Table S1. Collection details and GenBank accession numbers of 2020 *Fusarium* strains isolated in this study. The 608 representative *Fusarium* strains are in bold.

Strain[1]	Species complex[2]	Species name[3]	Location	Sample ID	Climate	Host	Symptom	Collection date	Collector	GenBank accession number[4]						
										CaM	*H3*	*ITS*	*rpb1*	*rpb2*	*tef1*	*tub2*
LC18728 = HSL688	FFSC	*F. annulatum*	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	OQ125609	—	—	OQ125862	OQ126516	OQ126047	OQ126303
LC18414 = HSL2130	FFSC	*F. annulatum*	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	OQ125555	—	—	OQ125863	OQ126507	OQ126048	OQ126300
LC18806 = HSL904	FFSC	*F. annulatum*	China, Shanxi Province, Yangquan City (E113.55, N37.88)	SX_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	Y.J. Li	OQ125568	—	—	OQ125804	OQ126469	OQ126063	OQ126225
LC18622 = HSL433	FFSC	*F. annulatum*	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	OQ125561	—	—	OQ125791	OQ126521	OQ126001	OQ126232
LC18355 = HSL1877	FFSC	*F. annulatum*	China, Shandong Province, Weifang City (E119.79, N36.23)	SD_22_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	P. Shen	OQ125593	—	—	OQ125775	OQ126485	OQ126061	OQ126271
LC18753 = HSL734	FFSC	*F. annulatum*	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	OQ125549	—	—	OQ125798	OQ126486	OQ125998	OQ126251
LC18802 = HSL894	FFSC	*F. annulatum*	China, Shandong Province, Taian City (E117.16, N36.16)	SD_3_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.B. Zhang	OQ125567	—	—	OQ125802	OQ126463	OQ126029	OQ126220
LC18798 = HSL882	FFSC	*F. annulatum*	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	OQ125589	—	—	OQ125801	OQ126464	OQ126057	OQ126263
LC18803 = HSL896	FFSC	*F. annulatum*	China, Shandong Province, Taian City (E116.87, N35.99)	SD_15_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	L.Y. Ji	OQ125596	—	—	OQ125803	OQ126459	OQ126026	OQ126226
LC18398 = HSL2041	FFSC	*F. annulatum*	China, Shandong Province, Rizhao City (E119.23, N35.44)	SD_2_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	A.Y. Jiao	OQ125597	—	—	OQ125811	OQ126466	OQ126018	OQ126268
LC18801 = HSL891	FFSC	*F. annulatum*	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	OQ125617	—	—	OQ125867	OQ126506	OQ126008	OQ126255
LC18756 = HSL740	FFSC	*F. annulatum*	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	OQ125560	—	—	OQ125799	OQ126481	OQ125995	OQ126227
LC18804 = HSL898	FFSC	*F. annulatum*	China, Shandong Province, Dezhou City (E116.34, N37.17)	SD_10_Corn	Temperate monsoon	Maize	MSR	13 Oct. 2020	K. Guo	OQ125577	—	—	OQ125825	OQ126484	OQ126020	OQ126219
LC18521 = HSL2631	FFSC	*F. annulatum*	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	21 Nov. 2020	Y. Li	OQ125610	—	—	OQ125787	OQ126446	OQ125994	OQ126248
LC18392 = HSL2026	FFSC	*F. annulatum*	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	OQ125615	—	—	OQ125777	OQ126475	OQ126058	OQ126256
LC18527 = HSL2664	FFSC	*F. annulatum*	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	OQ125612	—	—	OQ125788	OQ126504	OQ126032	OQ126315
LC18390 = HSL2017	FFSC	*F. annulatum*	China, Liaoning Province, Fuxin City (E121.73, N42.13)	LN_6_Corn	Temperate monsoon	Maize	MER	10 Oct. 2020	W. Zhao	OQ125594	—	—	OQ125776	OQ126477	OQ126060	OQ126264
LC18829 = HSL948	FFSC	*F. annulatum*	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	OQ125598	—	—	OQ125838	OQ126502	OQ126013	OQ126276
LC18517 = HSL2602	FFSC	*F. annulatum*	China, Jilin Province, Siping City (E123.97, N43.34)	GL_2_Corn	Temperate monsoon	Maize	MER	13 Oct. 2020	Y.L. Guo & B.H. Shi	OQ125603	—	—	OQ125786	OQ126503	OQ125992	OQ126252
LC18726 = HSL682	FFSC	*F. annulatum*	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	OQ125616	—	—	OQ125866	OQ126510	OQ126049	OQ126301
LC18706 = HSL642	FFSC	*F. annulatum*	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	OQ125571	—	—	OQ125795	OQ126505	OQ126000	OQ126288
LC18657 = HSL515	FFSC	*F. annulatum*	China, Jiangsu Province, Yangzhou City (E119.75, N32.63)	JS_6_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	OQ125592	—	—	OQ125823	OQ126499	OQ126038	OQ126291
LC18472 = HSL2386	FFSC	*F. annulatum*	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11B_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	OQ125585	—	—	OQ125780	OQ126493	OQ125999	OQ126266
LC18448 = HSL2261	FFSC	*F. annulatum*	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125546	—	—	OQ125779	OQ126500	OQ126016	OQ126260
LC18627 = HSL445	FFSC	*F. annulatum*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	OQ125578	—	—	OQ125792	OQ126450	OQ126055	OQ126228
LC18734 = HSL709	FFSC	*F. annulatum*	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	OQ125570	—	—	—	OQ126452	OQ126015	OQ126302
LC18762 = HSL792	FFSC	*F. annulatum*	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ125551	—	—	OQ125835	OQ126449	OQ126033	OQ126250
LC18658 = HSL517_DB1	FFSC	*F. annulatum*	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_2A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ125647	—	—	OQ125824	OQ126482	OQ126023	OQ126279
LC18424 = HSL2164	FFSC	*F. annulatum*	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_48_Wheat	Temperate monsoon	Wheat	FHB	19 Sep. 2020	S.L. Han	OQ125583	—	—	—	OQ126451	OQ126006	OQ126235
LC18831 = HSL952	FFSC	*F. annulatum*	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ125559	—	—	OQ125809	OQ126492	OQ125997	OQ126273
LC18790 = HSL868	FFSC	*F. annulatum*	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125591	—	—	OQ125836	OQ126495	OQ126031	OQ126224
LC18439 = HSL2223	FFSC	*F. annulatum*	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ125584	—	—	OQ125778	OQ126478	OQ126044	OQ126237
LC18646 = HSL492	FFSC	*F. annulatum*	China, Jiangsu Province, Lianyungang City (E118.84, N34.5)	JS_22A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ125553	—	—	OQ125833	OQ126498	OQ126054	OQ126269
LC18677 = HSL548	FFSC	*F. annulatum*	China, Jiangsu Province, Lianyungang City (E118.83, N34.5)	JS_59_Wheat	Temperate monsoon	Wheat	FHB	19 Sep. 2020	S.L. Han	OQ125558	—	—	OQ125794	OQ126488	OQ126050	OQ126234
LC18654 = HSL505	FFSC	*F. annulatum*	China, Jiangsu Province, Huaian City (E119.14, N33.83)	JS_18A_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125602	—	—	OQ125828	OQ126470	OQ126043	OQ126278
LC18653 = HSL502	FFSC	*F. annulatum*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125601	—	—	OQ125834	OQ126491	OQ126041	OQ126258
LC18647 = HSL493	FFSC	*F. annulatum*	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_44_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	OQ125611	—	—	OQ125822	OQ126496	OQ126036	OQ126317
LC18655 = HSL507	FFSC	*F. annulatum*	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16B_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125576	—	—	OQ125793	OQ126461	OQ126039	OQ126275
LC18833 = HSL955	FFSC	*F. annulatum*	China, Jiangsu Province, Huaian City (E118.99, N33.88)	JS_15A_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125552	—	—	OQ125810	OQ126497	OQ126037	OQ126262
LC18405 = HSL2098	FFSC	*F. annulatum*	China, Jiangsu Province, Huaian City (E118.99, N33.88)	JS_42_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	OQ125575	—	—	OQ125814	OQ126476	OQ126034	OQ126267
LC18406 = HSL2102	FFSC	*F. annulatum*	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125554	—	—	—	OQ126522	OQ126028	OQ126229
LC18821 = HSL932	FFSC	*F. annulatum*	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12A_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125600	—	—	OQ125826	OQ126457	OQ126021	OQ126261
LC18743 = HSL719	FFSC	*F. annulatum*	China, Jiangsu Province, Dongtai City (E120.42, N32.83)	JS_32_Rice	Temperate monsoon	Rice	RSR	9 Oct. 2020	J.Y. Liang	OQ125569	—	—	OQ125797	OQ126489	OQ126011	OQ126282
LC18717 = HSL661	FFSC	*F. annulatum*	China, Inner Mongolia Autonomous Region, Chileng City (E119.01, N42.75)	NMG_1_Corn	Temperate continental	Maize	MER	15 Oct. 2020	Z.H. Qi	OQ125545	—	—	OQ125796	OQ126445	OQ125991	OQ126218
LC18502 = HSL251	FFSC	*F. annulatum*	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Corn	Subtropical monsoon	Maize	MSR	13 Aug. 2020	S.L. Han	OQ125613	—	—	OQ125785	OQ126460	OQ125996	OQ126230
LC18589 = HSL2933	FFSC	*F. annulatum*	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	OQ125590	—	—	OQ125816	OQ126494	OQ125993	OQ126280
LC18600 = HSL2975	FFSC	*F. annulatum*	China, Henan Province, Xinyang City (E115.4, N31.62)	HeN_30_Corn	Subtropical monsoon	Maize	MSR	26 Aug. 2021	Y. Chen	OQ125599	—	—	OQ125820	OQ126454	OQ126005	OQ126281
LC18497 = HSL2496	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125580	—	—	OQ125784	OQ126472	OQ126009	OQ126231
LC18473 = HSL2396	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125605	—	—	OQ125864	OQ126508	OQ126045	OQ126238
LC18496 = HSL2492	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.78, N35.36)	HeN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125550	—	—	OQ125783	OQ126468	OQ126030	OQ126286
LC18511 = HSL2575	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125547	—	—	OQ125819	OQ126447	OQ126014	OQ126222
LC18481 = HSL2436	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.74, N35.37)	HeN_2_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125556	—	—	OQ125865	OQ126509	OQ126046	OQ126259
LC18528 = HSL2669	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125586	—	—	OQ125789	OQ126473	OQ126035	OQ126277
LC18512 = HSL2576	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.73, N35.37)	HeN_19_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125608	—	—	—	OQ126490	OQ126022	OQ126272
LC18480 = HSL2434	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125588	—	—	OQ125812	OQ126511	OQ126059	OQ126293
LC18501 = HSL2504	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.7, N35.39)	HeN_13_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125548	—	—	OQ125818	OQ126455	OQ126040	OQ126270
LC18478 = HSL2423	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125614	—	—	OQ125781	OQ126456	OQ126004	OQ126221
LC18492 = HSL2477	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.6, N35.4)	HeN_17_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125564	—	—	OQ125782	OQ126467	OQ126053	OQ126257
LC18493 = HSL2483	FFSC	*F. annulatum*	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125574	—	—	OQ125815	OQ126453	OQ126010	OQ126289
LC18417 = HSL2144	FFSC	*F. annulatum*	China, Hebei Province, Xingtai City (E114.84, N37.03)	HeB_1_Corn	Temperate continental	Maize	MER	9 Oct. 2020	D.Y. Zhang	OQ125573	—	—	OQ125817	OQ126448	OQ126003	OQ126274
LC18818 = HSL926	FFSC	*F. annulatum*	China, Hebei Province, Tangshan City (E118.06, N39.34)	HeB_2_Corn	Temperate continental	Maize	MER	7 Oct. 2020	J.M. Liang	OQ125581	—	—	OQ125808	OQ126474	OQ126024	OQ126233
LC18786 = HSL857	FFSC	*F. annulatum*	China, Hebei Province, Tangshan City (E117.54, N42.84)	HeB_5_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Z.J. Cao	OQ125572	—	—	OQ125800	OQ126487	OQ126027	OQ126314
LC18817 = HSL925	FFSC	*F. annulatum*	China, Hebei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	OQ125562	—	—	OQ125807	OQ126458	OQ126017	OQ126253
LC18571 = HSL286	FFSC	*F. annulatum*	China, Hebei Province, Cangzhou City (E116.87, N38.31)	HeB_6_Wheat	Temperate continental	Wheat	FHB	18 Oct. 2020	W.Z. Li	OQ125579	—	—	OQ125790	OQ126471	OQ126019	OQ126254
LC18538 = HSL2739	FFSC	*F. annulatum*	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MSR	6 Feb. 2021	Y.J. Li	OQ125607	—	—	OQ125827	OQ126501	OQ126056	OQ126318
LC18566 = HSL2840	FFSC	*F. annulatum*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.31, N24.66)	GX_5_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125587	—	—	OQ125830	OQ126513	OQ126052	OQ126306
LC18713 = HSL633	FFSC	*F. annulatum*	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	OQ125606	—	—	OQ125832	OQ126514	OQ126007	OQ126265
LC18548 = HSL2772	FFSC	*F. annulatum*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jun. 2021	Y.M. Wu	OQ125595	—	—	OQ125829	OQ126515	OQ126042	OQ126307
LC18591 = HSL2939	FFSC	*F. annulatum*	China, Guangdong Province, Meizhou City (E116.25, N24.53)	GD_2_Corn	Subtropical monsoon	Maize	MSR	26 Jun. 2021	Z.W. Wu	OQ125604	—	—	OQ125831	OQ126512	OQ126051	OQ126239
LC18781 = HSL846	FFSC	*F. annulatum*	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	OQ125582	—	—	OQ125813	OQ126479	OQ126062	OQ126249
LC18807 = HSL905	FFSC	*F. annulatum*	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	OQ125565	—	—	OQ125805	OQ126480	OQ126012	OQ126244
LC18811 = HSL913	FFSC	*F. annulatum*	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	OQ125563	—	—	OQ125837	OQ126465	OQ126025	OQ126247
LC18809 = HSL909	FFSC	*F. annulatum*	China, Gansu Province, Baiyin City (E104.85, N37.12)	GS_2_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	OQ125566	—	—	OQ125806	OQ126483	OQ126064	OQ126287
LC18602 = HSL2980	FFSC	*F. annulatum*	China, Beijing, Miyun District (E116.84, N40.38)	BJ_2A_Corn	Temperate monsoon	Maize	MER	15 Sep. 2021	S.L. Han	OQ125557	—	—	OQ125821	OQ126462	OQ126002	OQ126223
LC18783 = HSL853	FFSC	*F. awaxy*	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	OQ125655	—	—	OQ125901	OQ126652	OQ126101	OQ126328
LC18820 = HSL931	FFSC	*F. concentricum*	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	OQ125645	—	—	OQ125870	OQ126524	OQ126092	OQ126305
LC18575 = HSL2876	FFSC	*F. concentricum*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.47, N24.58)	GX_4_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125646	—	—	OQ125869	OQ126525	OQ126091	OQ126304
LC18523 = HSL2643	FFSC	*F. concentricum*	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	OQ125644	—	—	OQ125868	OQ126523	OQ126090	OQ126285
LC18815 = HSL923	FFSC	*F. elongoni*	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	OQ125618	—	—	OQ125848	OQ126520	OQ126068	OQ126241
LC18579 = HSL2908	FFSC	*F. erosum*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.63, N24.53)	GX_3_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125640	—	—	OQ125773	OQ126517	OQ126065	OQ126319
CGMCC3.23518 T = LC15877 = HSL2912	FFSC	*F. erosum*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3B_Corn	Subtropical monsoon	Maize	MSR	7 Jun. 2021	Y.M. Wu	OQ125648	—	—	OQ125772	OQ126518	OQ126066	OQ126321
LC18581 = HSL2915_DB1	FFSC	*F. erosum*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jun. 2021	Y.M. Wu	OQ125649	—	—	OQ125774	OQ126519	OQ126067	OQ126320
LC18819 = HSL928	FFSC	*F. fujikuroi*	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_1A_Corn	Subtropical monsoon	Maize	MER	4 Oct. 2020	M.L. Feng	OQ125638	—	—	OQ125853	OQ126528	OQ126071	OQ126292
LC18776 = HSL829	FFSC	*F. fujikuroi*	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	OQ125620	—	—	OQ125843	OQ126530	OQ126073	OQ126243
LC18367 = HSL194	FFSC	*F. fujikuroi*	China, Sichuan Province, Guangan City (E106.44, N30.54)	SC_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125630	—	—	OQ125839	OQ126545	OQ126082	OQ126295
LC18606 = HSL3037	FFSC	*F. fujikuroi*	China, Jiangxi Province, Jiujiang City (E115.71, N29.77)	JX_2_Corn	Subtropical monsoon	Maize	MSR	5 Oct. 2021	J.E. Huang	OQ125624	—	—	OQ125851	OQ126539	OQ126089	OQ126283
LC18788 = HSL866	FFSC	*F. fujikuroi*	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	OQ125635	—	—	OQ125856	OQ126540	OQ126076	OQ126236
LC18626 = HSL442	FFSC	*F. fujikuroi*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_35_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125622	—	—	OQ125852	OQ126527	OQ126074	OQ126284
LC18446 = HSL2253	FFSC	*F. fujikuroi*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	OQ125633	—	—	OQ125849	OQ126534	OQ126079	OQ126297
LC18824 = HSL937	FFSC	*F. fujikuroi*	China, Jiangsu Province, Taizhou City (E119.79, N32.52)	JS_34_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125632	—	—	—	OQ126541	OQ126072	OQ126246
LC18789 = HSL867	FFSC	*F. fujikuroi*	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125634	—	—	OQ125857	OQ126544	OQ126077	OQ126290
LC18791 = HSL869	FFSC	*F. fujikuroi*	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_20A_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125636	—	—	OQ125858	OQ126529	OQ126078	OQ126240
LC18656 = HSL509	FFSC	*F. fujikuroi*	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12B_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125629	—	—	OQ125847	OQ126533	OQ126070	OQ126313
LC18611 = HSL320	FFSC	*F. fujikuroi*	China, Hunan Province, Yueyang City (E112.84, N29.5)	HN_7_Rice	Subtropical monsoon	Rice	RSR	13 Aug. 2020	S.L. Han	OQ125621	—	—	OQ125855	OQ126537	OQ126080	OQ126298
LC18499 = HSL250	FFSC	*F. fujikuroi*	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Corn	Subtropical monsoon	Maize	MSR	13 Aug. 2020	S.L. Han	OQ125631	—	—	OQ125854	OQ126542	OQ126069	OQ126312
LC18569 = HSL2844	FFSC	*F. fujikuroi*	China, Hunan Province, Hengyang City (E112.21, N26.79)	HN_6_Rice	Subtropical monsoon	Rice	RBD	4 Jun. 2021	T. Qiu	OQ125639	—	—	OQ125850	OQ126531	OQ126088	OQ126311

LC18588 = HSL2932	FFSC	*F. fujikuroi*	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	OQ125626	—	—	OQ125842	OQ126543	OQ126085	OQ126242
LC18597 = HSL2968	FFSC	*F. fujikuroi*	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Rice	RSR	26 Aug. 2021	Y. Chen	OQ125637	—	—	—	OQ126538	OQ126086	OQ126299
LC18564 = HSL2839	FFSC	*F. fujikuroi*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.71, N24.4)	GX_6_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125625	—	—	OQ125841	OQ126535	OQ126084	OQ126245
LC18590 = HSL2937	FFSC	*F. fujikuroi*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3B_Corn	Subtropical monsoon	Maize	MSR	7 Jun. 2021	Y.M. Wu	OQ125627	—	—	OQ125845	OQ126532	OQ126087	OQ126296
LC18413 = HSL213	FFSC	*F. fujikuroi*	China, Fujian Province, Longyan City (E117.04, N25.1)	FJ_4_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125623	—	—	OQ125840	OQ126546	OQ126083	OQ126294
LC18814 = HSL922	FFSC	*F. fujikuroi*	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	OQ125619	—	—	OQ125844	OQ126526	OQ126081	OQ126309
LC18601 = HSL2978	FFSC	*F. fujikuroi*	China, Beijing, Miyun District (E116.84, N40.38)	BJ_2_Corn	Temperate monsoon	Maize	MSR	15 Sep. 2021	S.L. Han	OQ125628	—	—	OQ125846	OQ126536	OQ126075	OQ126310
LC18487 = HSL2458	FFSC	*F. planum*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	OQ125680	—	—	OQ125874	OQ126560	OQ126122	OQ126349
LC18445 = HSL2252	FFSC	*F. planum*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_8A_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	OQ125676	—	—	OQ125873	OQ126559	OQ126121	OQ126348
LC18737 = HSL712	FFSC	*F. planum*	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24B_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ125681	—	—	OQ125877	OQ126558	OQ126123	OQ126353
LC18541 = HSL2747_DB2	FFSC	*F. planum*	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MSR	6 Feb. 2021	Y.J. Li	OQ125675	—	—	OQ125876	OQ126557	OQ126127	OQ126444
CGMCC3.23517 T = LC15876 = HSL2645	FFSC	*F. planum*	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	OQ125677	—	—	OQ125871	OQ126555	OQ126125	OQ126352
LC18411 = HSL2126	FFSC	*F. planum*	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	OQ125679	—	—	OQ125872	OQ126561	OQ126124	OQ126350
LC18578 = HSL2905	FFSC	*F. planum*	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	OQ125678	—	—	OQ125875	OQ126556	OQ126126	OQ126351
LC18536 = HSL2714	FFSC	*F. sacchari*	China, Hainan Province, Lingao County (E109.6, N19.69)	HAN_2_Rice	Tropical monsoon	Rice	RSR	27 Nov. 2020	X.Q. Liu	OQ125653	—	—	OQ125968	OQ126552	OQ126098	OQ126316
LC18563 = HSL2838	FFSC	*F. sacchari*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.71, N24.4)	GX_6_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125650	—	—	OQ125969	OQ126550	OQ126096	OQ126324
LC18574 = HSL2875	FFSC	*F. sacchari*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.63, N24.53)	GX_3_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125651	—	—	OQ125970	OQ126551	OQ126100	OQ126327
LC18533 = HSL2708	FFSC	*F. sacchari*	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	OQ125652	—	—	OQ125967	OQ126554	OQ126097	OQ126326
LC18522 = HSL2638	FFSC	*F. sacchari*	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	OQ125654	—	—	—	OQ126553	OQ126099	OQ126325
CGMCC3.23523 T = LC15882 = HSL2737	FFSC	*F. sanyanense*	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MSR	6 Feb. 2021	Y.J. Li	OQ125641	—	—	OQ125859	OQ126547	OQ126093	OQ126322
LC18540 = HSL2741_DB	FFSC	*F. sanyanense*	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MSR	6 Feb. 2021	Y.J. Li	OQ125642	—	—	OQ125861	OQ126549	OQ126095	OQ126308
LC18537 = HSL2738	FFSC	*F. sanyanense*	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MSR	6 Feb. 2021	Y.J. Li	OQ125643	—	—	OQ125860	OQ126548	OQ126094	OQ126323
LC18731 = HSL696	FFSC	*F. subglutinans*	China, Shanxi Province, Xinzhou City (E112.9, N38.47)	SX_2B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	C. Ju	OQ125671	—	—	OQ125982	OQ126663	OQ126109	OQ126345
LC18484 = HSL2453	FFSC	*F. subglutinans*	China, Shandong Province, Yantai City (E121.51, N37.25)	SD_6A_Corn	Temperate monsoon	Maize	MER	2 Oct. 2020	Q.Y. Yu	OQ125668	—	—	OQ125973	OQ126653	OQ126112	OQ126344
LC18532 = HSL2706	FFSC	*F. subglutinans*	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	2 Dec. 2020	Y. Li	OQ125658	—	—	OQ125974	OQ126655	OQ126104	OQ126337
LC18835 = HSL959	FFSC	*F. subglutinans*	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Corn	Plateau mountain	Maize	MSR	5 Oct. 2020	Y.M. Han	OQ125663	—	—	OQ125978	OQ126659	OQ126110	OQ126335
LC18837 = HSL962	FFSC	*F. subglutinans*	China, Liaoning Province, Fuxin City (E121.73, N42.13)	LN_6_Corn	Temperate monsoon	Maize	MER	10 Oct. 2020	W. Zhao	OQ125673	—	—	OQ125979	OQ126657	OQ126111	OQ126336
LC18573 = HSL287	FFSC	*F. subglutinans*	China, Inner Mongolia Autonomous Region, Hohhot City (E111.77, N40.82)	NMG_2_Wheat	Temperate continental	Wheat	FHB	18 Oct. 2020	W.Z. Li	OQ125667	—	—	OQ125975	OQ126656	OQ126106	OQ126341
LC18249 = HSL1479_DB1	FFSC	*F. subglutinans*	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	OQ125674	—	—	OQ125971	OQ126671	OQ126108	OQ126342
LC18808 = HSL907	FFSC	*F. subglutinans*	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	OQ125664	—	—	OQ125976	OQ126660	OQ126102	OQ126329
LC18457 = HSL2317	FFSC	*F. subglutinans*	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MER	6 Oct. 2020	Y.F. Mu	OQ125656	—	—	OQ125972	OQ126654	OQ126107	OQ126338
LC18840 = HSL965	FFSC	*F. subglutinans*	China, Gansu Province, Baiyin City (E104.85, N37.12)	GS_2_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	OQ125666	—	—	OQ125980	OQ126662	OQ126105	OQ126340
LC18810 = HSL910	FFSC	*F. subglutinans*	China, Gansu Province, Baiyin City (E104.83, N37.09)	GS_1_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	OQ125665	—	—	OQ125977	OQ126661	OQ126103	OQ126330
LC18603 = HSL2981	FFSC	*F. subglutinans*	China, Beijing, Miyun District (E116.84, N40.38)	BJ_2_Corn	Temperate monsoon	Maize	MSR	15 Sep. 2021	S.L. Han	OQ125669	—	—	OQ125983	OQ126658	OQ126113	OQ126343
LC18813 = HSL920	FFSC	*F. temperatum*	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	OQ125672	—	—	OQ125989	OQ126670	OQ126118	OQ126332
LC18812 = HSL914	FFSC	*F. temperatum*	China, Yunnan Province, Qujing City (E104.26, N25.2)	YN_3_Corn	Subtropical monsoon	Maize	MER	6 Oct. 2020	R.X. Yang	OQ125660	—	—	OQ125988	OQ126669	OQ126117	OQ126334
LC18455 = HSL2313	FFSC	*F. temperatum*	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_1B_Corn	Subtropical monsoon	Maize	MSR	4 Oct. 2020	M.L. Feng	OQ125662	—	—	OQ125984	OQ126665	OQ126120	OQ126333
LC18488 = HSL2461	FFSC	*F. temperatum*	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	OQ125659	—	—	OQ125985	OQ126666	OQ126114	OQ126347
LC18531 = HSL2704	FFSC	*F. temperatum*	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	OQ125670	—	—	OQ125986	OQ126667	OQ126115	OQ126331
LC18785 = HSL856	FFSC	*F. temperatum*	China, Gansu Province, Baiyin City (E104.83, N37.09)	GS_1_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	OQ125657	—	—	OQ125990	OQ126668	OQ126116	OQ126346
LC18577 = HSL2904	FFSC	*F. temperatum*	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	OQ125661	—	—	OQ125987	OQ126664	OQ126119	OQ126339
LC18727 = HSL686	FFSC	*F. verticillioides*	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	OQ125707	—	—	OQ125935	OQ126574	OQ126183	OQ126380
LC18729 = HSL694	FFSC	*F. verticillioides*	China, Yunnan Province, Baoshan City (E98.8, N24.86)	YN_4_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	OQ125724	—	—	OQ125961	OQ126638	OQ126202	OQ126381
LC18248 = HSL1471	FFSC	*F. verticillioides*	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_1B_Corn	Subtropical monsoon	Maize	MSR	4 Oct. 2020	M.L. Feng	OQ125761	—	—	OQ125878	OQ126595	OQ126206	OQ126443
LC18388 = HSL2013	FFSC	*F. verticillioides*	China, Shanxi Province, Yangquan City (E113.55, N37.88)	SX_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	Y.J. Li	OQ125732	—	—	OQ125879	OQ126597	OQ126169	OQ126416
LC18730 = HSL695	FFSC	*F. verticillioides*	China, Shanxi Province, Xinzhou City (E112.9, N38.47)	SX_2A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	C. Ju	OQ125764	—	—	OQ125936	OQ126591	OQ126148	OQ126378
LC18841 = HSL969	FFSC	*F. verticillioides*	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	OQ125711	—	—	OQ125953	OQ126598	OQ126198	OQ126430
LC18394 = HSL2034	FFSC	*F. verticillioides*	China, Shandong Province, Yantai City (E121.51, N37.25)	SD_6A_Corn	Temperate monsoon	Maize	MER	2 Oct. 2020	Q.Y. Yu	OQ125744	—	—	OQ125882	OQ126644	OQ126187	OQ126376
LC18754 = HSL735	FFSC	*F. verticillioides*	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	OQ125704	—	—	OQ125942	OQ126643	OQ126144	OQ126372
LC18418 = HSL2148	FFSC	*F. verticillioides*	China, Shandong Province, Taian City (E117.31, N36.22)	SD_5_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L. Zhao & L. Yu	OQ125748	—	—	OQ125886	OQ126637	OQ126163	OQ126414
LC18465 = HSL2360	FFSC	*F. verticillioides*	China, Shandong Province, Taian City (E117.16, N36.16)	SD_3_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.B. Zhang	OQ125725	—	—	OQ125900	OQ126608	OQ126186	OQ126362
LC18797 = HSL881	FFSC	*F. verticillioides*	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	OQ125695	—	—	OQ125945	OQ126580	OQ126156	OQ126439
LC18466 = HSL2366	FFSC	*F. verticillioides*	China, Shandong Province, Taian City (E116.87, N35.99)	SD_15_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	L.Y. Ji	OQ125759	—	—	OQ125901	OQ126632	OQ126143	OQ126394
LC18760 = HSL756	FFSC	*F. verticillioides*	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	OQ125694	—	—	OQ125944	OQ126634	OQ126164	OQ126368
LC18467 = HSL2370	FFSC	*F. verticillioides*	China, Shandong Province, Jining City (E116.3, N35.52)	SD_14_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.L. Li	OQ125721	—	—	OQ125902	OQ126604	OQ126207	OQ126417
LC18755 = HSL738	FFSC	*F. verticillioides*	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	OQ125682	—	—	OQ125943	OQ126562	OQ126128	OQ126354
LC18842 = HSL976	FFSC	*F. verticillioides*	China, Shandong Province, Dezhou City (E116.34, N37.17)	SD_10_Corn	Temperate monsoon	Maize	MSR	13 Oct. 2020	K. Guo	OQ125749	—	—	OQ125954	OQ126594	OQ126152	OQ126364
LC18399 = HSL2043	FFSC	*F. verticillioides*	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	OQ125722	—	—	OQ125883	OQ126567	OQ126161	OQ126395
LC18459 = HSL2326	FFSC	*F. verticillioides*	China, Shaanxi Province, Weinan City (E109.94, N35.37)	SaX_4_Corn	Temperate monsoon	Maize	MER	5 Oct. 2020	L. Wang	OQ125714	—	—	OQ125894	OQ126607	OQ126131	OQ126434
LC18391 = HSL2024	FFSC	*F. verticillioides*	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	OQ125746	—	—	OQ125881	OQ126569	OQ126149	OQ126375
LC18468 = HSL2374	FFSC	*F. verticillioides*	China, Liaoning Province, Tieling City (E124.16, N42.55)	LN_2_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	OQ125687	—	—	OQ125903	OQ126631	OQ126209	OQ126438
LC18519 = HSL2614	FFSC	*F. verticillioides*	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	OQ125709	—	—	OQ125918	OQ126610	OQ126182	OQ126425
LC18469 = HSL2375	FFSC	*F. verticillioides*	China, Liaoning Province, Shenyang City (E123.54, N41.83)	LN_7_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	OQ125697	—	—	OQ125904	OQ126593	OQ126178	OQ126393
LC18464 = HSL2348	FFSC	*F. verticillioides*	China, Liaoning Province, Shenyang City (E123.44, N41.9)	LN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S. Yang	OQ125698	—	—	OQ125899	OQ126649	OQ126216	OQ126379
LC18751 = HSL729	FFSC	*F. verticillioides*	China, Liaoning Province, Panjin City (E122.08, N41)	LN_5_Corn	Temperate monsoon	Maize	MER	11 Oct. 2020	Z.Q. Liu	OQ125706	—	—	OQ125941	OQ126627	OQ126134	OQ126356
LC18843 = HSL981	FFSC	*F. verticillioides*	China, Liaoning Province, Jinzhou City (E121.13, N41.12)	LN_21_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	OQ125770	—	—	OQ125955	OQ126599	OQ126154	OQ126396
LC18838 = HSL963	FFSC	*F. verticillioides*	China, Liaoning Province, Fuxin City (E121.73, N42.13)	LN_6_Corn	Temperate monsoon	Maize	MER	10 Oct. 2020	W. Zhao	OQ125715	—	—	OQ125951	OQ126618	OQ126200	OQ126410
LC18827 = HSL945	FFSC	*F. verticillioides*	China, Liaoning Province, Fushun City (E124.89, N42.12)	LN_10_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	OQ125745	—	—	OQ125946	OQ126581	OQ126151	OQ126400
LC18836 = HSL960	FFSC	*F. verticillioides*	China, Liaoning Province, Fushun City (E124.84, N41.85)	LN_12_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	OQ125683	—	—	OQ125950	OQ126577	OQ126139	OQ126373
LC18463 = HSL2347	FFSC	*F. verticillioides*	China, Liaoning Province, Dandong City (E124.07, N40.45)	LN_19_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	OQ125691	—	—	OQ125898	OQ126565	OQ126205	OQ126370
LC18828 = HSL947	FFSC	*F. verticillioides*	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	OQ125752	—	—	OQ125947	OQ126576	OQ126130	OQ126404
LC18518 = HSL2603	FFSC	*F. verticillioides*	China, Jilin Province, Siping City (E123.97, N43.34)	GL_2_Corn	Temperate monsoon	Maize	MER	13 Oct. 2020	Y.L. Guo & B.H. Shi	OQ125757	—	—	OQ125917	OQ126605	OQ126210	OQ126426
LC18725 = HSL680	FFSC	*F. verticillioides*	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	OQ125710	—	—	OQ125934	OQ126578	OQ126189	OQ126358
LC18707 = HSL643	FFSC	*F. verticillioides*	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	OQ125756	—	—	OQ125932	OQ126590	OQ126179	OQ126371
LC18607 = HSL3039	FFSC	*F. verticillioides*	China, Jiangxi Province, Jiujiang City (E115.71, N29.77)	JX_2_Corn	Subtropical monsoon	Maize	MSR	5 Oct. 2021	J.E. Huang	OQ125754	—	—	OQ125924	OQ126586	OQ126211	OQ126432
LC18623 = HSL436	FFSC	*F. verticillioides*	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11A_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	OQ125747	—	—	OQ125928	OQ126651	OQ126137	OQ126411
LC18624 = HSL438	FFSC	*F. verticillioides*	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_10A_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	OQ125768	—	—	OQ125929	OQ126573	OQ126208	OQ126427
LC18408 = HSL2116	FFSC	*F. verticillioides*	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125735	—	—	OQ125884	OQ126571	OQ126158	OQ126420
LC18735 = HSL710	FFSC	*F. verticillioides*	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3B_Corn	Subtropical monsoon	Maize	MSR	18 Sep. 2020	S.L. Han	OQ125702	—	—	OQ125937	OQ126647	OQ126188	OQ126367
LC18830 = HSL951	FFSC	*F. verticillioides*	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_2B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125713	—	—	OQ125948	OQ126612	OQ126142	OQ126374
LC18470 = HSL2380	FFSC	*F. verticillioides*	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125762	—	—	OQ125905	OQ126620	OQ126180	OQ126418
LC18736 = HSL711	FFSC	*F. verticillioides*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125692	—	—	OQ125938	OQ126589	OQ126177	OQ126442
LC18645 = HSL491	FFSC	*F. verticillioides*	China, Jiangsu Province, Huaian City (E119.15, N33.64)	JS_23A_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125701	—	—	OQ125930	OQ126639	OQ126167	OQ126428
LC18740 = HSL716	FFSC	*F. verticillioides*	China, Jiangsu Province, Huaian City (E119.14, N33.83)	JS_18B_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125703	—	—	OQ125939	OQ126642	OQ126181	OQ126440
LC18651 = HSL500	FFSC	*F. verticillioides*	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_20B_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125750	—	—	OQ125931	OQ126645	OQ126170	OQ126389
LC18741 = HSL717	FFSC	*F. verticillioides*	China, Jiangsu Province, Huaian City (E119.07, N33.85)	JS_17_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125765	—	—	OQ125940	OQ126600	OQ126135	OQ126377
LC18471 = HSL2384	FFSC	*F. verticillioides*	China, Jiangsu Province, Huaian City (E118.99, N33.88)	JS_15A_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125718	—	—	OQ125906	OQ126628	OQ126176	OQ126431
LC18746 = HSL722	FFSC	*F. verticillioides*	China, Jiangsu Province, Dongtai City (E120.42, N32.83)	JS_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Y. Liang	OQ125766	—	—	OQ125966	OQ126601	OQ126145	OQ126435
LC18616 = HSL386	FFSC	*F. verticillioides*	China, Hunan Province, Zhangjiajie City (E110.47, N29.09)	HN_1_Corn	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	OQ125705	—	—	OQ125927	OQ126640	OQ126160	OQ126355
LC18615 = HSL385	FFSC	*F. verticillioides*	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Corn	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	OQ125693	—	—	OQ125926	OQ126641	OQ126173	OQ126421
LC18587 = HSL2930	FFSC	*F. verticillioides*	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	OQ125708	—	—	OQ125921	OQ126584	OQ126175	OQ126391
LC18599 = HSL2974	FFSC	*F. verticillioides*	China, Henan Province, Xinyang City (E115.4, N31.62)	HeN_30_Corn	Subtropical monsoon	Maize	MSR	26 Aug. 2021	Y. Chen	OQ125696	—	—	OQ125922	OQ126629	OQ126166	OQ126441
LC18461 = HSL2339	FFSC	*F. verticillioides*	China, Henan Province, Shangqiu City (E115.87, N34.5)	HeN_21_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Y.J. Li	OQ125742	—	—	OQ125896	OQ126609	OQ126132	OQ126369
LC18757 = HSL746	FFSC	*F. verticillioides*	China, Henan Province, Anyang City (E114.81, N33.29)	HeN_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125720	—	—	OQ125965	OQ126635	OQ126193	OQ126399
LC18498 = HSL2499	FFSC	*F. verticillioides*	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125719	—	—	OQ125914	OQ126582	OQ126185	OQ126437
LC18839 = HSL964	FFSC	*F. verticillioides*	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125689	—	—	OQ125952	OQ126615	OQ126155	OQ126424
LC18495 = HSL2491	FFSC	*F. verticillioides*	China, Henan Province, Anyang City (E114.78, N35.36)	HeN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125684	—	—	OQ125913	OQ126602	OQ126153	OQ126423
LC18482 = HSL2441	FFSC	*F. verticillioides*	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125736	—	—	OQ125909	OQ126592	OQ126129	OQ126386
LC18490 = HSL2475	FFSC	*F. verticillioides*	China, Henan Province, Anyang City (E114.77, N35.37)	HeN_18_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125685	—	—	OQ125912	OQ126622	OQ126171	OQ126436

LC18434 = HSL2206	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.75, N35.36)	HeN_1_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125716	—	—	OQ125890	OQ126625	OQ126199	OQ126384
LC18475 = HSL2400	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.74, N35.39)	HeN_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125700	—	—	OQ125907	OQ126650	OQ126190	OQ126407
LC18433 = HSL2202	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.74, N35.37)	HeN_2_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125688	—	—	OQ125962	OQ126617	OQ126194	OQ126359
LC18483 = HSL2450	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125771	—	—	OQ125910	OQ126633	OQ126157	OQ126383
LC18503 = HSL2519	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.73, N35.40)	HeN_9_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125728	—	—	OQ125916	OQ126611	OQ126165	OQ126361
LC18489 = HSL2472	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.73, N35.37)	HeN_19_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125727	—	—	OQ125911	OQ126587	OQ126204	OQ126360
LC18479 = HSL2430	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125712	—	—	OQ125908	OQ126564	OQ126141	OQ126413
LC18432 = HSL2196	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.72, N35.36)	HeN_5_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125738	—	—	OQ125889	OQ126566	OQ126159	OQ126403
LC18437 = HSL2213	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125741	—	—	OQ125963	OQ126636	OQ126146	OQ126422
LC18431 = HSL2191	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.71, N35.36)	HeN_6_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125737	—	—	OQ125888	OQ126621	OQ126136	OQ126415
LC18500 = HSL2502	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.7, N35.39)	HeN_13_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125758	—	—	OQ125915	OQ126606	OQ126197	OQ126408
LC18430 = HSL2181	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125726	—	—	OQ125887	OQ126570	OQ126203	OQ126363
LC18491 = HSL2476	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.6, N35.4)	HeN_17_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125686	—	—	OQ125957	OQ126585	OQ126140	OQ126387
LC18494 = HSL2484	FFSC	*F. verticilloides*	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125763	—	—	OQ125964	OQ126623	OQ126162	OQ126405
LC18450 = HSL2276	FFSC	*F. verticilloides*	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	OQ125734	—	—	OQ125891	OQ126568	OQ126191	OQ126390
LC18462 = HSL2340	FFSC	*F. verticilloides*	China, Heilongjiang Province, Daqing City (E124.36, N46.67)	HLJ_4_Corn	Temperate continental	Maize	MER	8 Oct. 2020	Y. Zhou	OQ125730	—	—	OQ125897	OQ126563	OQ126195	OQ126401
LC18834 = HSL958	FFSC	*F. verticilloides*	China, HeBei Province, Xingtai City (E114.84, N37.03)	HeB_1_Corn	Temperate continental	Maize	MER	9 Oct. 2020	D.Y. Zhang	OQ125769	—	—	OQ125949	OQ126630	OQ126138	OQ126429
LC18389 = HSL2014	FFSC	*F. verticilloides*	China, HeBei Province, Tangshan City (E118.06, N39.34)	HeB_2_Corn	Temperate continental	Maize	MER	7 Oct. 2020	J.M. Liang	OQ125760	—	—	OQ125880	OQ126596	OQ126214	OQ126385
LC18416 = HSL2143	FFSC	*F. verticilloides*	China, HeBei Province, Tangshan City (E117.54, N42.84)	HeB_5_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Z.J. Cao	OQ125729	—	—	OQ125885	OQ126613	OQ126172	OQ126382
LC18460 = HSL2329	FFSC	*F. verticilloides*	China, HeBei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	OQ125733	—	—	OQ125895	OQ126603	OQ126196	OQ126365
LC18562 = HSL2837	FFSC	*F. verticilloides*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.71, N24.4)	GX_6_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125755	—	—	OQ125960	OQ126619	OQ126147	OQ126397
LC18714 = HSL654	FFSC	*F. verticilloides*	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	OQ125767	—	—	OQ125933	OQ126646	OQ126133	OQ126419
LC18526 = HSL2655	FFSC	*F. verticilloides*	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	OQ125743	—	—	OQ125958	OQ126626	OQ126201	OQ126409
LC18547 = HSL2771	FFSC	*F. verticilloides*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3B_Corn	Subtropical monsoon	Maize	MSR	7 Jun. 2021	Y.M. Wu	OQ125753	—	—	OQ125959	OQ126616	OQ126213	OQ126366
LC18586 = HSL2926	FFSC	*F. verticilloides*	China, Guangdong Province, Meizhou City (E116.25, N24.53)	GD_2_Corn	Subtropical monsoon	Maize	MSR	26 Jun. 2021	Z.W. Wu	OQ125690	—	—	OQ125920	OQ126648	OQ126174	OQ126402
LC18598 = HSL2972	FFSC	*F. verticilloides*	China, Gansu Province, Wuwei City (E102.88, N37.82)	GS_10_Corn	Temperate continental	Maize	MER	26 Aug. 2021	Y. Chen	OQ125717	—	—	—	OQ126588	OQ126217	OQ126392
LC18456 = HSL2315	FFSC	*F. verticilloides*	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	OQ125723	—	—	OQ125892	OQ126579	OQ126184	OQ126406
LC18458 = HSL2318	FFSC	*F. verticilloides*	China, Gansu Province, Baiyin City (E104.85, N37.12)	GS_2_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	OQ125740	—	—	OQ125893	OQ126575	OQ126192	OQ126388
LC18296 = HSL1664	FFSC	*F. verticilloides*	China, Fujian Province, Zhangzhou City (E117.81, N24.07)	FJ_1_Corn	Subtropical monsoon	Maize	MER	13 May 2021	W.M. Chen	OQ125731	—	—	OQ125956	OQ126614	OQ126168	OQ126398
LC18604 = HSL2983	FFSC	*F. verticilloides*	China, Beijing, Miyun District (E116.84, N40.38)	BJ_2_Corn	Temperate monsoon	Maize	MSR	15 Sep. 2021	S.L. Han	OQ125699	—	—	OQ125923	OQ126624	OQ126215	OQ126433
LC18613 = HSL382	FFSC	*F. verticilloides*	China, Beijing, Miyun District (E116.38, N40)	BJ_1_Corn	Temperate monsoon	Maize	MSR	13 Aug. 2020	S.L. Han	OQ125751	—	—	OQ125925	OQ126572	OQ126212	OQ126412
LC18525 = HSL2653	FFSC	*F. verticilloides*	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	OQ125739	—	—	OQ125919	OQ126583	OQ126150	OQ126357
LC18440 = HSL2229	FIESC	*F. arcuatisporum*	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125252	—	—	—	OQ125541	OQ125105	—
LC18605 = HSL302	FIESC	*F. arcuatisporum*	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4A_Corn	Subtropical monsoon	Maize	MSR	13 Aug. 2020	S.L. Han	OQ125251	—	—	—	OQ125540	OQ125104	—
LC18293 = HSL1660	FIESC	*F. clavum*	China, Hubei Province, Xiangyang City (E112.39, N31.82)	HB_5_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	OQ125253	—	—	—	OQ125519	OQ125112	—
LC18530 = HSL2701	FIESC	*F. compactum*	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	OQ125397	—	—	—	OQ125520	OQ125113	—
LC18382 = HSL199	FIESC	*F. nothincarnatum*	China, Xinjiang Uygur Autonomous Region, Urumqi City (E88.31, N43.36)	XJ_2_Wheat	Temperate continental	Wheat	FHB	1 Jul. 2020	Q. Liu	OQ125289	—	—	—	OQ125508	OQ125146	—
CGMCC3.24286 T = LC18436 = HSL221	FIESC	*F. nothincarnatum*	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125290	—	—	—	OQ125509	OQ125147	—
LC18805 = HSL901	FIESC	*F. guilinense*	China, Guangdong Province, Qingyuan City (E112.4, N24.91)	GD_5_Rice	Subtropical monsoon	Rice	RSR	15 Oct. 2020	J.F. Ling	OQ125288	—	—	—	OQ125512	OQ125133	—
LC18701 = HSL612	FIESC	*F. hainanense*	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	OQ125282	—	—	—	OQ125490	OQ125148	—
CGMCC3.23516 T = LC15875 = HSL1587	FIESC	*F. fecundum*	China, Shaanxi Province, Hanzhong City (E107.63, N33.21)	SaX_8_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	OQ125281	—	—	—	OQ125544	OQ125250	—
LC18376 = HSL197	FIESC	*F. fecundum*	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125280	—	—	—	OQ125543	OQ125249	—
LC18372 = HSL196	FIESC	*F. fecundum*	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125279	—	—	—	OQ125542	OQ125248	—
LC18763 = HSL793	FIESC	*F. humuli*	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ125277	—	—	—	OQ125517	OQ125110	—
LC18553 = HSL2800	FIESC	*F. humuli*	China, Henan Province, Zhoukou City (E115.13, N33.23)	HeN_27_Wheat	Temperate monsoon	Wheat	FCR	3 Jun. 2021	W.W. Fan	OQ125278	—	—	—	OQ125518	OQ125111	—
LC18759 = HSL752	FIESC	*F. ipomoeae*	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	OQ125260	—	—	—	OQ125529	OQ125122	—
LC18242 = HSL101	FIESC	*F. ipomoeae*	China, Liaoning Province, Shenyang City (E123.45, N41.9)	LN_25_Wheat	Temperate monsoon	Wheat	FHB	9 Jul. 2020	Z.G. Gao	OQ125254	—	—	—	OQ125523	OQ125114	—
LC18447 = HSL2259	FIESC	*F. ipomoeae*	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_33_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125265	—	—	—	OQ125533	OQ125118	—
LC18453 = HSL2302	FIESC	*F. ipomoeae*	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11B_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	OQ125266	—	—	—	OQ125534	OQ125127	—
LC18822 = HSL933	FIESC	*F. ipomoeae*	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_10A_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	OQ125261	—	—	—	OQ125530	OQ125115	—
LC18409 = HSL2117	FIESC	*F. ipomoeae*	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125269	—	—	—	OQ125538	OQ125125	—
LC18422 = HSL2161	FIESC	*F. ipomoeae*	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_9B_Corn	Subtropical monsoon	Maize	MSR	18 Sep. 2020	S.L. Han	OQ125264	—	—	—	OQ125532	OQ125117	—
LC18339 = HSL1819	FIESC	*F. ipomoeae*	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	OQ125262	—	—	—	OQ125531	OQ125116	—
LC18341 = HSL1821	FIESC	*F. ipomoeae*	China, Jiangsu Province, Lianyungang City (E118.49, N34.51)	JS_72_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	OQ125263	—	—	—	OQ125535	OQ125119	—
LC18697 = HSL598	FIESC	*F. ipomoeae*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19B_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125259	—	—	—	OQ125528	OQ125129	—
LC18639 = HSL478	FIESC	*F. ipomoeae*	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_55_Wheat	Temperate monsoon	Wheat	FHB	20 Sep. 2020	S.L. Han	OQ125257	—	—	—	OQ125526	OQ125120	—
LC18664 = HSL524	FIESC	*F. ipomoeae*	China, Jiangsu Province, Huaian City (E118.95, N33.7)	JS_13_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125258	—	—	—	OQ125527	OQ125121	—
LC18509 = HSL256	FIESC	*F. ipomoeae*	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Corn	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	OQ125255	—	—	—	OQ125524	OQ125130	—
LC18474 = HSL240	FIESC	*F. ipomoeae*	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Corn	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	OQ125268	—	—	—	OQ125537	OQ125126	—
LC18619 = HSL406	FIESC	*F. ipomoeae*	China, Hunan Province, Jingzhou City (E112.98, N29.5)	HN_9_Wheat	Subtropical monsoon	Wheat	FHB	14 Aug. 2020	S.L. Han	OQ125256	—	—	—	OQ125525	OQ125123	—
LC18561 = HSL2836	FIESC	*F. ipomoeae*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.71, N24.4)	GX_6_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125270	—	—	—	OQ125539	OQ125128	—
LC18378 = HSL198	FIESC	*F. ipomoeae*	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125267	—	—	—	OQ125536	OQ125124	—
CGMCC3.23519 T = LC15878 = HSL751	FIESC	*F. jinanense*	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	OQ125271	—	—	—	OQ125521	OQ125131	—
LC18379 = HSL1983	FIESC	*F. jinanense*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3B_Corn	Subtropical monsoon	Maize	MSR	7 Jun. 2021	Y.M. Wu	OQ125272	—	—	—	OQ125522	OQ125132	—
LC18673 = HSL541_DB3	FIESC	*F. luffae*	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	OQ125291	—	—	—	OQ125404	OQ125154	—
LC18419 = HSL2150	FIESC	*F. luffae*	China, Shandong Province, Taian City (E117.16, N36.16)	SD_3_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.B. Zhang	OQ125318	—	—	—	OQ125426	OQ125231	—
LC18421 = HSL2156	FIESC	*F. luffae*	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	L.Y. Ji	OQ125319	—	—	—	OQ125427	OQ125176	—
LC18362 = HSL1926	FIESC	*F. luffae*	China, Shandong Province, Taian City (E116.75, N35.74)	SD_16_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	C.Q. Liu	OQ125314	—	—	—	OQ125401	OQ125166	—
LC18477 = HSL2409	FIESC	*F. luffae*	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	OQ125324	—	—	—	OQ125403	OQ125184	—
LC18544 = HSL276	FIESC	*F. luffae*	China, Liaoning Province, Shenyang City (E123.46, N41.91)	LN_24_Rice	Temperate monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125294	—	—	—	OQ125399	OQ125189	—
LC18794 = HSL873	FIESC	*F. luffae*	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_50_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	OQ125309	—	—	—	OQ125420	OQ125164	—
LC18429 = HSL2179	FIESC	*F. luffae*	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7B_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	OQ125321	—	—	—	OQ125430	OQ125169	—
LC18410 = HSL2120	FIESC	*F. luffae*	China, Jiangsu Province, Yangzhou City (E119.75, N32.63)	JS_6_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	OQ125333	—	—	—	OQ125441	OQ125224	—
LC18443 = HSL2249	FIESC	*F. luffae*	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_38_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125334	—	—	—	OQ125442	OQ125229	—
LC18823 = HSL936	FIESC	*F. luffae*	China, Jiangsu Province, Taizhou City (E120, N32.42)	JS_52_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	OQ125311	—	—	—	OQ125437	OQ125228	—
LC18444 = HSL2251	FIESC	*F. luffae*	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125322	—	—	—	OQ125431	OQ125177	—
LC18799 = HSL886	FIESC	*F. luffae*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_8A_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	OQ125310	—	—	—	OQ125421	OQ125183	—
LC18407 = HSL2114	FIESC	*F. luffae*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_35_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125317	—	—	—	OQ125402	OQ125167	—
LC18683 = HSL571	FIESC	*F. luffae*	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ125331	—	—	—	OQ125439	OQ125223	—
LC18687 = HSL579	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_2B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125300	—	—	—	OQ125411	OQ125178	—
LC18694 = HSL593	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_60_Wheat	Temperate monsoon	Wheat	FHB	19 Sep. 2020	S.L. Han	OQ125303	—	—	—	OQ125414	OQ125161	—
LC18693 = HSL592	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125302	—	—	—	OQ125413	OQ125171	—
LC18686 = HSL577	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E119.03, N34.46)	JS_38_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ125332	—	—	—	OQ125440	OQ125225	—
LC18696 = HSL596	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_58_Wheat	Temperate monsoon	Wheat	FHB	19 Sep. 2020	S.L. Han	OQ125305	—	—	—	OQ125416	OQ125173	—
LC18695 = HSL594	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125304	—	—	—	OQ125415	OQ125172	—
LC18340 = HSL1820	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	OQ125313	—	—	—	OQ125423	OQ125174	—
LC18402 = HSL2073	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E118.94, N34.49)	JS_28_Rice	Temperate monsoon	Rice	RSR	13 Aug. 2020	S.L. Han	OQ125315	—	—	—	OQ125424	OQ125182	—
LC18689 = HSL582	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E118.93, N34.49)	JS_1A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125301	—	—	—	OQ125412	OQ125170	—
LC18451 = HSL2290	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_47_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ125323	—	—	—	OQ125432	OQ125157	—
LC18425 = HSL2166	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125328	—	—	—	OQ125428	OQ125168	—
LC18738 = HSL714	FIESC	*F. luffae*	China, Jiangsu Province, Lianyungang City (E118.84, N34.5)	JS_22A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ125293	—	—	—	OQ125406	OQ125227	—
LC18644 = HSL490	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E119.15, N33.64)	JS_23B_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125298	—	—	—	OQ125400	OQ125187	—
LC18428 = HSL2174	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E119.14, N33.83)	JS_56_Wheat	Temperate monsoon	Wheat	FHB	20 Sep. 2020	S.L. Han	OQ125320	—	—	—	OQ125429	OQ125186	—
LC18404 = HSL2092	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E119.14, N33.83)	JS_18B_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125316	—	—	—	OQ125425	OQ125175	—
LC18635 = HSL468	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125296	—	—	—	OQ125408	OQ125179	—
LC18633 = HSL466	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_43_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	OQ125295	—	—	—	OQ125407	OQ125158	—
LC18632 = HSL465_DB3	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_57_Wheat	Temperate monsoon	Wheat	FHB	20 Sep. 2020	S.L. Han	OQ125292	—	—	—	OQ125405	OQ125155	—
LC18649 = HSL497	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E119.11, N33.66)	JS_21_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125299	—	—	—	OQ125410	OQ125160	—
LC18698 = HSL600	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E118.99, N33.88)	JS_15B_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125306	—	—	—	OQ125417	OQ125181	—

LC18514 = HSL2584	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125326	—	—	—	OQ125434	OQ125230	—
LC18745 = HSL720	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_53_Wheat	Temperate monsoon	Wheat	FHB	20 Sep. 2020	S.L. Han	OQ125308	—	—	—	OQ125419	OQ125163	—
LC18642 = HSL483	FIESC	*F. luffae*	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12B_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125297	—	—	—	OQ125409	OQ125159	—
LC18700 = HSL611	FIESC	*F. luffae*	China, Jiangsu Province, Dongtai City (E120.42, N32.83)	JS_32_Rice	Temperate monsoon	Rice	RSR	9 Oct. 2020	J.Y. Liang	OQ125307	—	—	—	OQ125418	OQ125162	—
LC18504 = HSL252	FIESC	*F. luffae*	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3B_Corn	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	OQ125330	—	—	—	OQ125398	OQ125180	—
LC18261 = HSL1565	FIESC	*F. luffae*	China, Hubei Province, Xiangyang City (E112.41, N31.72)	HB_6_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	OQ125312	—	—	—	OQ125422	OQ125165	—
LC18508 = HSL2559	FIESC	*F. luffae*	China, Henan Province, Anyang City (E114.7, N35.39)	HeN_13_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ125325	—	—	—	OQ125433	OQ125185	—
LC18545 = HSL2760	FIESC	*F. luffae*	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	OQ125327	—	—	—	OQ125435	OQ125188	—
CGMCC3.23520 T = LC15879 = HSL859	FIESC	*F. mianyangense*	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	OQ125335	—	—	—	OQ125510	OQ125232	—
LC18549 = HSL2773	FIESC	*F. mianyangense*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3B_Corn	Subtropical monsoon	Maize	MSR	7 Jun. 2021	Y.M. Wu	OQ125336	—	—	—	OQ125511	OQ125226	—
LC18800 = HSL890	FIESC	*F. nanum*	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	OQ125285	—	—	—	OQ125493	OQ125151	—
LC18363 = HSL1928	FIESC	*F. nanum*	China, Shandong Province, Taian City (E116.75, N35.74)	SD_16_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	C.Q. Liu	OQ125287	—	—	—	OQ125494	OQ125153	—
LC18681 = HSL566	FIESC	*F. nanum*	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_58_Wheat	Temperate monsoon	Wheat	FHB	19 Sep. 2020	S.L. Han	OQ125283	—	—	—	OQ125491	OQ125149	—
LC18709 = HSL647	FIESC	*F. nanum*	China, HeBei Province, Tangshan City (E118.06, N39.34)	HeB_2_Corn	Temperate continental	Maize	MER	7 Oct. 2020	J.M. Liang	OQ125284	—	—	—	OQ125492	OQ125150	—
LC18596 = HSL2966	FIESC	*F. nanum*	China, Gansu Province, Wuwei City (E102.88, N37.82)	GS_10_Corn	Temperate continental	Maize	MER	26 Aug. 2021	Y. Chen	OQ125286	—	—	—	OQ125495	OQ125152	—
LC18625 = HSL441	FIESC	*F. pernambucanum*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_8B_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	OQ125337	—	—	—	OQ125443	OQ125241	—
LC18423 = HSL2162	FIESC	*F. pernambucanum*	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_9B_Corn	Subtropical monsoon	Maize	MSR	18 Sep. 2020	S.L. Han	OQ125351	—	—	—	OQ125446	OQ125247	—
LC18535 = HSL2713	FIESC	*F. pernambucanum*	China, Hainan Province, Lingao County (E109.58, N19.7)	HAN_3_Corn	Tropical monsoon	Maize	MER	27 Nov. 2020	X.Q. Liu	OQ125339	—	—	—	OQ125489	OQ125246	—
LC18702 = HSL614	FIESC	*F. pernambucanum*	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	OQ125349	—	—	—	OQ125444	OQ125243	—
LC18380 = HSL1987	FIESC	*F. pernambucanum*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jun. 2021	Y.M. Wu	OQ125350	—	—	—	OQ125488	OQ125244	—
LC18585 = HSL2924	FIESC	*F. pernambucanum*	China, Guangdong Province, Meizhou City (E116.25, N24.53)	GD_2_Corn	Subtropical monsoon	Maize	MSR	26 Jun. 2021	Z.W. Wu	OQ125340	—	—	—	OQ125447	OQ125242	—
LC18295 = HSL1663	FIESC	*F. pernambucanum*	China, Fujian Province, Zhangzhou City (E117.81, N24.07)	FJ_1_Corn	Subtropical monsoon	Maize	MER	13 May 2021	W.M. Chen	OQ125338	—	—	—	OQ125445	OQ125245	—
LC18396 = HSL204	FIESC	*F. sulawesiense*	China, Zhejiang Province, Ningbo City (E121.8, N29.9)	ZJ_1_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125342	—	—	—	OQ125449	OQ125213	—
LC18267 = HSL1581	FIESC	*F. sulawesiense*	China, Zhejiang Province, Jiaxing City (E120.44, N30.51)	ZJ_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	J.G. Zhou & G.W. Wang	OQ125377	—	—	—	OQ125476	OQ125207	—
LC18420 = HSL2155	FIESC	*F. sulawesiense*	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	L.Y. Ji	OQ125378	—	—	—	OQ125479	OQ125237	—
LC18608 = HSL3040	FIESC	*F. sulawesiense*	China, Jiangxi Province, Jiujiang City (E115.71, N29.77)	JX_2_Corn	Subtropical monsoon	Maize	MSR	5 Oct. 2021	J.E. Huang	OQ125348	—	—	—	OQ125487	OQ125212	—
LC18674 = HSL545	FIESC	*F. sulawesiense*	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	OQ125365	—	—	—	OQ125464	OQ125203	—
LC18792 = HSL870	FIESC	*F. sulawesiense*	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_10B_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	OQ125374	—	—	—	OQ125473	OQ125238	—
LC18454 = HSL2307	FIESC	*F. sulawesiense*	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ125381	—	—	—	OQ125482	OQ125222	—
LC18793 = HSL872	FIESC	*F. sulawesiense*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_8B_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	OQ125375	—	—	—	OQ125474	OQ125234	—
LC18682 = HSL570	FIESC	*F. sulawesiense*	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_9A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	OQ125366	—	—	—	OQ125465	OQ125194	—
LC18426 = HSL2169	FIESC	*F. sulawesiense*	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125379	—	—	—	OQ125480	OQ125239	—
LC18685 = HSL576	FIESC	*F. sulawesiense*	China, Jiangsu Province, Lianyungang City (E119.03, N34.46)	JS_38_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ125367	—	—	—	OQ125466	OQ125220	—
LC18691 = HSL587	FIESC	*F. sulawesiense*	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ125368	—	—	—	OQ125468	OQ125204	—
LC18400 = HSL2048	FIESC	*F. sulawesiense*	China, Jiangsu Province, Lianyungang City (E118.95, N34.48)	JS_45_Rice	Temperate monsoon	Rice	RSR	13 Aug. 2020	S.L. Han	OQ125346	—	—	—	OQ125478	OQ125236	—
LC18688 = HSL581	FIESC	*F. sulawesiense*	China, Jiangsu Province, Lianyungang City (E118.93, N34.49)	JS_1B_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ125344	—	—	—	OQ125467	OQ125216	—
LC18692 = HSL591	FIESC	*F. sulawesiense*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ125369	—	—	—	OQ125469	OQ125190	—
LC18630 = HSL455	FIESC	*F. sulawesiense*	China, Jiangsu Province, Lianyungang City (E118.84, N34.5)	JS_22B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125359	—	—	—	OQ125457	OQ125197	—
LC18629 = HSL453	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E119.15, N33.64)	JS_23B_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125358	—	—	—	OQ125456	OQ125196	—
LC18634 = HSL467	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125361	—	—	—	OQ125459	OQ125215	—
LC18631 = HSL458	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E119.11, N33.66)	JS_21_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125360	—	—	—	OQ125458	OQ125198	—
LC18648 = HSL495	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_44_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	OQ125364	—	—	—	OQ125463	OQ125202	—
LC18638 = HSL476	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E119.07, N33.85)	JS_17_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125362	—	—	—	OQ125460	OQ125199	—
LC18640 = HSL481	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16B_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125343	—	—	—	OQ125461	OQ125200	—
LC18699 = HSL605	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E118.95, N33.7)	JS_13_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125370	—	—	—	OQ125436	OQ125205	—
LC18742 = HSL718	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_54_Wheat	Temperate monsoon	Wheat	FHB	20 Sep. 2020	S.L. Han	OQ125372	—	—	—	OQ125471	OQ125206	—
LC18641 = HSL482	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12B_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ125363	—	—	—	OQ125462	OQ125201	—
LC18442 = HSL2243	FIESC	*F. sulawesiense*	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_39_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	OQ125380	—	—	—	OQ125481	OQ125217	—
LC18612 = HSL324	FIESC	*F. sulawesiense*	China, Hunan Province, Zhangjiajie City (E110.47, N29.09)	HN_1_Corn	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	OQ125354	—	—	—	OQ125452	OQ125214	—
LC18614 = HSL383	FIESC	*F. sulawesiense*	China, Hunan Province, Yueyang City (E112.84, N29.5)	HN_7_Rice	Subtropical monsoon	Rice	RSR	14 Aug. 2020	S.L. Han	OQ125355	—	—	—	OQ125453	OQ125218	—
LC18618 = HSL402	FIESC	*F. sulawesiense*	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3B_Corn	Subtropical monsoon	Maize	MER	14 Aug. 2020	S.L. Han	OQ125356	—	—	—	OQ125454	OQ125219	—
LC18513 = HSL258	FIESC	*F. sulawesiense*	China, Hunan Province, Jingzhou City (E112.98, N29.5)	HN_2_Corn	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	OQ125353	—	—	—	OQ125451	OQ125193	—
LC18510 = HSL257	FIESC	*F. sulawesiense*	China, Hunan Province, Jingzhou City (E112.98, N29.5)	HN_9_Wheat	Subtropical monsoon	Wheat	FHB	14 Aug. 2020	S.L. Han	OQ125352	—	—	—	OQ125450	OQ125192	—
LC18620 = HSL412	FIESC	*F. sulawesiense*	China, Hubei Province, Xiangyang City (E112.14, N32.84)	HB_1_Rice	Subtropical monsoon	Rice	RSR	2 Sep. 2020	H. Zhao	OQ125357	—	—	—	OQ125455	OQ125221	—
LC18595 = HSL2963	FIESC	*F. sulawesiense*	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Rice	RSR	26 Aug. 2021	Y. Chen	OQ125384	—	—	—	OQ125486	OQ125210	—
LC18539 = HSL2740	FIESC	*F. sulawesiense*	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1A_Corn	Tropical monsoon	Maize	MER	6 Feb. 2021	Y.J. Li	OQ125347	—	—	—	OQ125483	OQ125209	—
LC18567 = HSL2842	FIESC	*F. sulawesiense*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.47, N24.58)	GX_4_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	OQ125382	—	—	—	OQ125484	OQ125195	—
LC18816 = HSL924	FIESC	*F. sulawesiense*	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.3)	GX_7_Rice	Subtropical monsoon	Rice	RSR	11 Oct. 2020	Y.X. Su	OQ125376	—	—	—	OQ125475	OQ125235	—
LC18716 = HSL659	FIESC	*F. sulawesiense*	China, Guangdong Province, Qingyuan City (E112.29, N24.74)	GD_4_Rice	Subtropical monsoon	Rice	RSR	15 Oct. 2020	J.F. Ling	OQ125371	—	—	—	OQ125470	OQ125233	—
LC18576 = HSL2883_DB1	FIESC	*F. sulawesiense*	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3B_Corn	Subtropical monsoon	Maize	MSR	7 Jun. 2021	Y.M. Wu	OQ125341	—	—	—	OQ125448	OQ125191	—
LC18584 = HSL2921	FIESC	*F. sulawesiense*	China, Guangdong Province, Meizhou City (E116.25, N24.53)	GD_2_Corn	Subtropical monsoon	Maize	MSR	26 Jun. 2021	Z.W. Wu	OQ125383	—	—	—	OQ125485	OQ125211	—
LC18294 = HSL1662	FIESC	*F. sulawesiense*	China, Fujian Province, Zhangzhou City (E117.81, N24.07)	FJ_1_Corn	Subtropical monsoon	Maize	MER	13 May 2021	W.M. Chen	OQ125345	—	—	—	OQ125477	OQ125208	—
LC18787 = HSL864	FIESC	*F. sulawesiense*	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	OQ125373	—	—	—	OQ125472	OQ125240	—
LC18795 = HSL874	FIESC	*F. tanabhumbuense*	China, Jiangsu Province, Yangzhou City (E119.75, N32.63)	JS_49_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	OQ125389	—	—	—	OQ125498	OQ125136	—
LC18684 = HSL573_DB	FIESC	*F. luffae*	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3B_Corn	Subtropical monsoon	Maize	MSR	18 Sep. 2020	S.L. Han	OQ125329	—	—	—	OQ125438	OQ125156	—
LC18659 = HSL518	FIESC	*F. tanabhumbuense*	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_2B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125394	—	—	—	OQ125506	OQ125145	—
LC18427 = HSL2170	FIESC	*F. tanabhumbuense*	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ125395	—	—	—	OQ125507	OQ125144	—
LC18452 = HSL2292	FIESC	*F. tanabhumbuense*	China, Jiangsu Province, Lianyungang City (E118.83, N34.5)	JS_25_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ125391	—	—	—	OQ125503	OQ125138	—
LC18636 = HSL469	FIESC	*F. tanabhumbuense*	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_20A_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ125387	—	—	—	OQ125500	OQ125135	—
LC18441 = HSL2242	FIESC	*F. tanabhumbuense*	China, Jiangsu Province, Huaian City (E118.95, N33.7)	JS_41_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	OQ125390	—	—	—	OQ125502	OQ125141	—
LC18675 = HSL546	FIESC	*F. tanabhumbuense*	China, Jiangsu Province, Dongtai City (E120.42, N32.83)	JS_32_Rice	Temperate monsoon	Rice	RSR	9 Oct. 2020	J.Y. Liang	OQ125388	—	—	—	OQ125501	OQ125137	—
LC18610 = HSL319	FIESC	*F. tanabhumbuense*	China, Hunan Province, Yueyang City (E112.84, N29.5)	HN_7_Rice	Subtropical monsoon	Rice	RSR	14 Aug. 2020	S.L. Han	OQ125396	—	—	—	OQ125505	OQ125142	—
LC18506 = HSL255	FIESC	*F. tanabhumbuense*	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Corn	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	OQ125385	—	—	—	OQ125496	OQ125134	—
LC18438 = HSL222	FIESC	*F. tanabhumbuense*	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ125393	—	—	—	OQ125504	OQ125143	—
LC18534 = HSL2712	FIESC	*F. tanabhumbuense*	China, Hainan Province, Lingao County (E109.58, N19.7)	HAN_3_Corn	Tropical monsoon	Maize	MER	27 Nov. 2020	X.Q. Liu	OQ125392	—	—	—	OQ125499	OQ125140	—
LC18710 = HSL649	FIESC	*F. tanabhumbuense*	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	OQ125386	—	—	—	OQ125497	OQ125139	—
CGMCC3.24285 T = LC18333 = HSL1800	FIESC	*F. weifangense*	China, Shandong Province, Weifang City (E119.79, N36.23)	SD_22_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	P. Shen	OQ125276	—	—	—	OQ125515	OQ125107	—
LC18311 = HSL1713	FIESC	*F. weifangense*	China, Shaanxi Province, Hanzhong City (E107.78, N33.3)	SaX_6_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	OQ125274	—	—	—	OQ125514	OQ125108	—
LC18317 = HSL1741	FIESC	*F. weifangense*	China, Shaanxi Province, Hanzhong City (E107.72, N33.25)	SaX_7_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	OQ125275	—	—	—	OQ125516	OQ125109	—
LC18243 = HSL102	FIESC	*F. weifangense*	China, Liaoning Province, Shenyang City (E123.46, N41.91)	LN_23_Wheat	Temperate monsoon	Wheat	FHB	9 Jul. 2020	Z.G. Gao	OQ125273	—	—	—	OQ125513	OQ125106	—
LC18507 = HSL2553	FNSC	*F. commune*	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11B_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	OQ125089	OQ125101	OQ125095	—
LC18486 = HSL2457	FNSC	*F. commune*	China, Jiangsu Province, Taizhou City (E120, N32.42)	JS_37_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	—	—	—	OQ125088	OQ125100	OQ125094	—
LC18652 = HSL501	FNSC	*F. commune*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19B_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	OQ125087	OQ125099	OQ125093	—
LC18609 = HSL305	FNSC	*F. commune*	China, Hunan Province, Yueyang City (E112.88, N29.49)	HN_8_Rice	Subtropical monsoon	Rice	RSR	13 Aug. 2020	S.L. Han	—	—	—	OQ125086	OQ125098	OQ125092	—
LC18583 = HSL2920	FNSC	*F. commune*	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	—	—	OQ125091	OQ125103	OQ125097	—
LC18568 = HSL2843	FNSC	*F. commune*	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.47, N24.58)	GX_4_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	OQ125090	OQ125102	OQ125096	—
LC18297 = HSL1666	FOSC	*F. cugenangense*	China, Fujian Province, Zhangzhou City (E117.81, N24.07)	FJ_1_Corn	Subtropical monsoon	Maize	MER	13 May 2021	W.M. Chen	*****	—	—	—	OQ125080	OQ125083	—
LC18485 = HSL2456	FOSC	*F. nirembergiae*	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11B_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	*****	—	—	—	OQ125082	OQ125085	—
LC18832 = HSL954	FOSC	*F. nirembergiae*	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16A_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	*****	—	—	—	OQ125081	OQ125084	—
LC18306 = HSL1693	FSAMSC	*F. armeniacum*	China, Jiangsu Province, Suqian City (E118.78, N34.19)	JS_67_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	OQ124311	—	OQ124462	OQ124667	OQ124872	—
LC18286 = HSL1638	FSAMSC	*F. asiaticum*	China, Zhejiang Province, Jiaxing City (E121, N30.62)	ZJ_6_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	OQ124296	—	OQ124545	OQ124718	OQ124900	—
LC18290 = HSL1654	FSAMSC	*F. asiaticum*	China, Zhejiang Province, Jiaxing City (E120.99, N30.65)	ZJ_2_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	OQ124300	—	OQ124538	OQ124851	OQ124886	—
LC18289 = HSL1649	FSAMSC	*F. asiaticum*	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	OQ124299	—	OQ124553	OQ124726	OQ124896	—
LC18287 = HSL1640	FSAMSC	*F. asiaticum*	China, Zhejiang Province, Jiaxing City (E120.95, N30.53)	ZJ_5_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	OQ124297	—	OQ124592	OQ124850	OQ124918	—
LC18288 = HSL1642	FSAMSC	*F. asiaticum*	China, Zhejiang Province, Jiaxing City (E120.58, N30.49)	ZJ_4_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	OQ124298	—	OQ124478	OQ124720	OQ124941	—
LC18266 = HSL1575	FSAMSC	*F. asiaticum*	China, Zhejiang Province, Jiaxing City (E120.44, N30.51)	ZJ_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	J.G. Zhou & G.W. Wang	—	OQ124280	—	OQ124536	OQ124744	OQ124908	—
LC18273 = HSL1595	FSAMSC	*F. asiaticum*	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	OQ124284	—	OQ124534	OQ124717	OQ124895	—
LC18278 = HSL1606	FSAMSC	*F. asiaticum*	China, Sichuan Province, Suining City (E105.27, N30.43)	SC_9_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	OQ124289	—	OQ124537	OQ124696	OQ124890	—
LC18282 = HSL1616	FSAMSC	*F. asiaticum*	China, Sichuan Province, Chengzhou City (E103.78, N30.59)	SC_6_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124292	—	OQ124551	OQ124724	OQ124939	—

LC18285 = HSL1629	FSAMSC	*F. asiaticum*	China, Sichuan Province, Chongzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124295	—	OQ124631	OQ124731	OQ124940	—
LC18280 = HSL1608	FSAMSC	*F. asiaticum*	China, Sichuan Province, Chongzhou City (E103.62, N30.61)	SC_7_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	OQ124632	OQ124719	OQ124894	—
LC18274 = HSL1598	FSAMSC	*F. asiaticum*	China, Sichuan Province, Chengdu City (E103.74, N30.53)	SC_8_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124285	—	OQ124542	OQ124727	OQ124925	—
LC18283 = HSL1622	FSAMSC	*F. asiaticum*	China, Sichuan Province, Chengdu City (E103.59, N30.52)	SC_5_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124293	—	OQ124544	OQ124729	OQ124883	—
LC18397 = HSL2040	FSAMSC	*F. asiaticum*	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	L.Y. Ji	—	OQ124371	—	OQ124614	OQ124715	OQ124942	—
LC18369 = HSL1948	FSAMSC	*F. asiaticum*	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	OQ124356	—	OQ124570	OQ124771	OQ124915	—
LC18271 = HSL1591	FSAMSC	*F. asiaticum*	China, Shaanxi Province, Hanzhong City (E107.58, N33.21)	SaX_5_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	OQ124282	—	OQ124634	OQ124794	OQ124891	—
LC18678 = HSL552	FSAMSC	*F. asiaticum*	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ124416	—	OQ124467	OQ124677	OQ124877	—
LC18572 = HSL2867	FSAMSC	*F. asiaticum*	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	OQ124393	—	OQ124636	OQ124801	OQ124928	—
LC18826 = HSL944	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	OQ124461	—	OQ124606	OQ124839	OQ124907	—
LC18329 = HSL1780	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Xuzhou City (E118.45, N34.12)	JS_63_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	OQ124329	—	OQ124555	OQ124683	OQ124911	—
LC18324 = HSL1763	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Xuzhou City (E118.34, N34.14)	JS_62_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	OQ124324	—	OQ124554	OQ124797	OQ124923	—
LC18628 = HSL446	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	—	OQ124399	—	OQ124640	OQ124743	OQ124930	—
LC18825 = HSL938	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Taizhou City (E119.79, N32.52)	JS_34_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	—	OQ124460	—	OQ124523	OQ124714	OQ124919	—
LC18305 = HSL1692	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.78, N34.19)	JS_67_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	OQ124310	—	OQ124635	OQ124820	OQ124902	—
LC18326 = HSL1773	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.74, N33.87)	JS_77_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	OQ124326	—	OQ124549	OQ124721	OQ124910	—
LC18323 = HSL1762	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	OQ124323	—	OQ124548	OQ124684	OQ124926	—
LC18325 = HSL1765	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.72, N33.95)	JS_61_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	OQ124325	—	OQ124529	OQ124702	OQ124933	—
LC18303 = HSL1688	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.67, N34.19)	JS_68_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	OQ124308	—	OQ124530	OQ124700	OQ124878	—
LC18327 = HSL1774	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.63, N33.91)	JS_76_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	OQ124327	—	OQ124539	OQ124746	OQ124887	—
LC18257 = HSL1552	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.62, N34.16)	JS_78_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	F.J. Hu	—	OQ124272	—	OQ124552	OQ124682	OQ124904	—
LC18308 = HSL1698	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.6, N34.21)	JS_66_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	OQ124313	—	OQ124547	OQ124821	OQ124897	—
LC18345 = HSL1837	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	OQ124340	—	OQ124591	OQ124722	OQ124935	—
LC18343 = HSL1824	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	OQ124338	—	OQ124540	OQ124703	OQ124921	—
LC18332 = HSL1794	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	OQ124331	—	OQ124590	OQ124747	OQ124893	—
LC18344 = HSL1832	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	OQ124339	—	OQ124480	OQ124704	OQ124914	—
LC18401 = HSL2057	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Lianyungang City (E119.03, N34.46)	JS_38_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	OQ124372	—	OQ124618	OQ124772	OQ124927	—
LC18338 = HSL1818	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	OQ124336	—	OQ124569	OQ124800	OQ124913	—
LC18690 = HSL585	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	OQ124418	—	OQ124468	OQ124698	OQ124931	—
LC18660 = HSL519	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	—	OQ124403	—	OQ124475	OQ124818	OQ124880	—
LC18336 = HSL1812	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Lianyungang City (E118.85, N34.46)	JS_74_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	OQ124334	—	OQ124595	OQ124799	OQ124912	—
LC18334 = HSL1806	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Lianyungang City (E118.76, N34.38)	JS_75_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	OQ124332	—	OQ124594	OQ124798	OQ124922	—
LC18342 = HSL1822	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Lianyungang City (E118.49, N34.51)	JS_72_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	OQ124337	—	OQ124479	OQ124748	OQ124934	—
LC18739 = HSL715	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_43_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	—	OQ124435	—	OQ124605	OQ124679	OQ124929	—
LC18403 = HSL2086	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Huaian City (E119.11, N33.66)	JS_46_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	—	OQ124373	—	OQ124619	OQ124773	OQ124916	—
LC18650 = HSL499	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_20A_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	OQ124402	—	OQ124466	OQ124676	OQ124876	—
LC18637 = HSL470	FSAMSC	*F. asiaticum*	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_44_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	—	OQ124400	—	OQ124522	OQ124695	OQ124879	—
LC18250 = HSL1492	FSAMSC	*F. asiaticum*	China, Hunan Province, Yueyang City (E113.27, N29.39)	HN_10_Wheat	Subtropical monsoon	Wheat	FHB	8 Apr. 2021	X. Zhou	—	OQ124265	—	OQ124531	OQ124819	OQ124924	—
LC18617 = HSL396	FSAMSC	*F. asiaticum*	China, Hunan Province, Yueyang City (E112.88, N29.49)	HN_8_Rice	Subtropical monsoon	Rice	RSR	13 Aug. 2020	S.L. Han	—	OQ124397	—	OQ124521	OQ124762	OQ124943	—
LC18505 = HSL253	FSAMSC	*F. asiaticum*	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3B_Corn	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	OQ124379	—	OQ124641	OQ124713	OQ124938	—
LC18582 = HSL2919	FSAMSC	*F. asiaticum*	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	OQ124394	—	OQ124482	OQ124763	OQ124889	—
LC18265 = HSL1574	FSAMSC	*F. asiaticum*	China, Hubei Province, Xiangyang City (E112.58, N31.73)	HB_2_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	OQ124279	—	OQ124589	OQ124723	OQ124885	—
LC18264 = HSL1572	FSAMSC	*F. asiaticum*	China, Hubei Province, Xiangyang City (E112.52, N31.75)	HB_3_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	OQ124278	—	OQ124535	OQ124849	OQ124882	—
LC18259 = HSL1562	FSAMSC	*F. asiaticum*	China, Hubei Province, Xiangyang City (E112.44, N31.78)	HB_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	OQ124274	—	OQ124630	OQ124735	OQ124888	—
LC18291 = HSL1658	FSAMSC	*F. asiaticum*	China, Hubei Province, Xiangyang City (E112.41, N31.72)	HB_6_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	OQ124301	—	OQ124593	OQ124840	OQ124909	—
LC18262 = HSL1567	FSAMSC	*F. asiaticum*	China, Hubei Province, Xiangyang City (E112.35, N31.84)	HB_4_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	OQ124276	—	OQ124633	OQ124848	OQ124881	—
LC18251 = HSL1500	FSAMSC	*F. asiaticum*	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	OQ124266	—	OQ124528	OQ124697	OQ124905	—
LC18253 = HSL1508	FSAMSC	*F. asiaticum*	China, Hubei Province, Huanggang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	OQ124268	—	OQ124532	OQ124716	OQ124937	—
LC18258 = HSL1556	FSAMSC	*F. asiaticum*	China, Hubei Province, Huanggang City (E116.04, N29.8)	HB_8_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	Y.W. Zhang	—	OQ124273	—	OQ124559	OQ124734	OQ124932	—
LC18321 = HSL1754	FSAMSC	*F. asiaticum*	China, Henan Province, Zhoukou City (E114.73, N33.79)	HeN_28_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	P. Yang	—	OQ124321	—	OQ124481	OQ124691	OQ124898	—
LC18594 = HSL2961	FSAMSC	*F. asiaticum*	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Rice	RSR	26 Aug. 2021	Y. Chen	—	OQ124396	—	OQ124541	OQ124844	OQ124917	—
LC18256 = HSL1534	FSAMSC	*F. asiaticum*	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_26_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	OQ124271	—	OQ124533	OQ124793	OQ124901	—
LC18300 = HSL1673	FSAMSC	*F. asiaticum*	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	OQ124305	—	OQ124565	OQ124796	OQ124920	—
LC18302 = HSL1687	FSAMSC	*F. asiaticum*	China, Henan Province, Xinyang City (E115.28, N31.57)	HeN_23_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	OQ124307	—	OQ124546	OQ124745	OQ124892	—
LC18299 = HSL1672	FSAMSC	*F. asiaticum*	China, Henan Province, Shangqiu City (E115.37, N34.19)	HeN_25_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	B.C. Ma	—	OQ124304	—	OQ124543	OQ124795	OQ124884	—
LC18393 = HSL203	FSAMSC	*F. asiaticum*	China, Fujian Province, Longyan City (E117.04, N25.1)	FJ_4_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	OQ124369	—	OQ124469	OQ124770	OQ124936	—
LC18565 = HSL284	FSAMSC	*F. asiaticum*	China, Anhui Province, Huainan City (E116.83, N32.63)	AH_2_Wheat	Temperate monsoon	Wheat	FHB	18 Oct. 2020	W.Z. Li	—	OQ124391	—	OQ124470	OQ124789	OQ124906	—
LC18316 = HSL1735	FSAMSC	*F. asiaticum*	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	OQ124318	—	OQ124560	OQ124701	OQ124903	—
LC18254 = HSL1523	FSAMSC	*F. asiaticum*	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	OQ124269	—	OQ124550	OQ124842	OQ124899	—
LC18415 = HSL2132	FSAMSC	*F. boothii*	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	OQ124375	—	OQ124607	OQ124802	OQ124955	—
LC18732 = HSL699	FSAMSC	*F. boothii*	China, Shaanxi Province, Weinan City (E109.94, N35.37)	SaX_4_Corn	Temperate monsoon	Maize	MER	5 Oct. 2020	L. Wang	—	OQ124433	—	OQ124515	OQ124822	OQ124954	—
LC18520 = HSL2630	FSAMSC	*F. boothii*	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	2 Dec. 2020	Y. Li	—	OQ124382	—	OQ124616	OQ124843	OQ124958	—
LC18733 = HSL702	FSAMSC	*F. boothii*	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	OQ124434	—	OQ124517	OQ124834	OQ124957	—
LC18719 = HSL667	FSAMSC	*F. boothii*	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Corn	Plateau mountain	Maize	MSR	5 Oct. 2020	Y.M. Han	—	OQ124427	—	OQ124610	OQ124764	OQ124946	—
LC18749 = HSL726	FSAMSC	*F. boothii*	China, Liaoning Province, Shenyang City (E122.86, N42.04)	LN_17_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124438	—	OQ124519	OQ124749	OQ124951	—
LC18778 = HSL833	FSAMSC	*F. boothii*	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ124456	—	OQ124472	OQ124687	OQ124947	—
LC18703 = HSL615	FSAMSC	*F. boothii*	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	OQ124419	—	OQ124471	OQ124774	OQ124944	—
LC18386 = HSL2001	FSAMSC	*F. boothii*	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ124367	—	OQ124612	OQ124823	OQ124945	—
LC18515 = HSL2592	FSAMSC	*F. boothii*	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dang & L.Z. Zhao	—	OQ124380	—	OQ124615	OQ124750	OQ124952	—
LC18715 = HSL656	FSAMSC	*F. boothii*	China, Hebei Province, Chengde City (E117.76, N41.94)	HeB_3_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Y.H. Li	—	OQ124425	—	OQ124609	OQ124705	OQ124950	—
LC18722 = HSL674	FSAMSC	*F. boothii*	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6A_Corn	Temperate continental	Maize	MER	6 Oct. 2020	Y.F. Mu	—	OQ124430	—	OQ124611	OQ124775	OQ124956	—
LC18779 = HSL839	FSAMSC	*F. boothii*	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4A_Corn	Temperate continental	Maize	MER	6 Oct. 2020	Y.F. Mu	—	OQ124457	—	OQ124518	OQ124776	OQ124948	—
LC18782 = HSL848	FSAMSC	*F. boothii*	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3A_Corn	Temperate continental	Maize	MER	6 Oct. 2020	Y.F. Mu	—	OQ124458	—	OQ124485	OQ124777	OQ124949	—
LC18723 = HSL676	FSAMSC	*F. boothii*	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MER	6 Oct. 2020	Y.F. Mu	—	OQ124431	—	OQ124486	OQ124824	OQ124953	—
LC18246 = HSL1452	FSAMSC	*F. graminearum*	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	OQ124263	—	OQ124561	OQ124836	OQ124979	—
LC18593 = HSL2949	FSAMSC	*F. graminearum*	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	OQ124395	—	OQ124588	OQ124845	OQ125029	—
LC18272 = HSL1592	FSAMSC	*F. graminearum*	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	OQ124283	—	OQ124608	OQ124760	OQ125033	—
LC18667 = HSL530	FSAMSC	*F. graminearum*	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_1A_Corn	Subtropical monsoon	Maize	MER	4 Oct. 2020	M.L. Feng	—	OQ124409	—	OQ124506	OQ124753	OQ124991	—
LC18281 = HSL1614	FSAMSC	*F. graminearum*	China, Sichuan Province, Chongzhou City (E103.78, N30.59)	SC_6_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124291	—	OQ124556	OQ124803	OQ124964	—
LC18284 = HSL1626	FSAMSC	*F. graminearum*	China, Sichuan Province, Chongzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124294	—	OQ124557	OQ124738	OQ125022	—
LC18279 = HSL1607	FSAMSC	*F. graminearum*	China, Sichuan Province, Chongzhou City (E103.62, N30.61)	SC_7_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124290	—	OQ124566	OQ124741	OQ124963	—
LC18275 = HSL1599	FSAMSC	*F. graminearum*	China, Sichuan Province, Chengdu City (E103.74, N30.53)	SC_8_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124286	—	OQ124563	OQ124725	OQ124962	—
LC18314 = HSL1724	FSAMSC	*F. graminearum*	China, Sichuan Province, Chengdu City (E103.59, N30.52)	SC_5_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	OQ124316	—	OQ124580	OQ124792	OQ124995	—
LC18412 = HSL2129	FSAMSC	*F. graminearum*	China, Shanxi Province, Xinzhou City (E112.9, N38.47)	SX_2B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	C. Ju	—	OQ124374	—	OQ124516	OQ124784	OQ125041	—
LC18669 = HSL535	FSAMSC	*F. graminearum*	China, Shandong Province, Yantai City (E121.51, N37.25)	SD_6B_Corn	Temperate monsoon	Maize	MSR	2 Oct. 2020	Q.Y. Yu	—	OQ124411	—	OQ124473	OQ124685	OQ124992	—
LC18310 = HSL1712	FSAMSC	*F. graminearum*	China, Shandong Province, Weifang City (E119.79, N36.23)	SD_22_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	P. Shen	—	OQ124315	—	OQ124579	OQ124788	OQ125019	—
LC18705 = HSL635	FSAMSC	*F. graminearum*	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	OQ124421	—	OQ124622	OQ124811	OQ124983	—
LC18670 = HSL536	FSAMSC	*F. graminearum*	China, Shandong Province, Taian City (E117.31, N36.22)	SD_5_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L. Zhao & L.Yu	—	OQ124412	—	OQ124495	OQ124694	OQ124967	—
LC18395 = HSL2037	FSAMSC	*F. graminearum*	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	L.Y. Ji	—	OQ124370	—	OQ124617	OQ124813	OQ125013	—
LC18364 = HSL1929	FSAMSC	*F. graminearum*	China, Shandong Province, Taian City (E116.75, N35.74)	SD_16_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	C.Q. Liu	—	OQ124352	—	OQ124572	OQ124733	OQ125028	—
LC18621 = HSL419	FSAMSC	*F. graminearum*	China, Shandong Province, Rizhao City (E119.24, N35.4)	SD_13_Corn	Temperate monsoon	Maize	MER	12 Sep. 2020	Q. Han & G.J. Han	—	OQ124398	—	OQ124487	OQ124847	OQ125071	—
LC18752 = HSL733	FSAMSC	*F. graminearum*	China, Shandong Province, Rizhao City (E119.23, N35.44)	SD_2_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	A.Y. Jiao	—	OQ124440	—	OQ124498	OQ124754	OQ125005	—
LC18368 = HSL1946	FSAMSC	*F. graminearum*	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	OQ124355	—	OQ124514	OQ124728	OQ124981	—
LC18643 = HSL488	FSAMSC	*F. graminearum*	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	OQ124401	—	OQ124511	OQ124699	OQ124969	—
LC18353 = HSL1867	FSAMSC	*F. graminearum*	China, Shandong Province, Jinan City (E117.06, N36.39)	SD_25_Wheat	Temperate monsoon	Wheat	FHB	15 May 2021	X.Y. Liu	—	OQ124345	—	OQ124603	OQ124807	OQ125023	—
LC18359 = HSL1905	FSAMSC	*F. graminearum*	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	OQ124349	—	OQ124638	OQ124739	OQ125050	—
LC18796 = HSL880	FSAMSC	*F. graminearum*	China, Shandong Province, Dezhou City (E116.34, N37.17)	SD_10_Corn	Temperate monsoon	Maize	MSR	13 Oct. 2020	K. Guo	—	OQ124459	—	OQ124494	OQ124787	OQ124986	—
LC18672 = HSL538	FSAMSC	*F. graminearum*	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	OQ124414	—	OQ124621	OQ124678	OQ124973	—
LC18529 = HSL2698	FSAMSC	*F. graminearum*	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	2 Dec. 2020	Y. Li	—	OQ124383	—	OQ124613	OQ124841	OQ124970	—

LC18761 = HSL780	FSAMSC	*F. graminearum*	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ124442	—	OQ124513	OQ124778	OQ124984	—
LC18711 = HSL650	FSAMSC	*F. graminearum*	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	OQ124423	—	OQ124637	OQ124835	OQ124985	—
LC18244 = HSL103	FSAMSC	*F. graminearum*	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	OQ124261	—	OQ124476	OQ124846	OQ124961	—
LC18768 = HSL820	FSAMSC	*F. graminearum*	China, Liaoning Province, Yingkou City (E122.51, N40.64)	LN_11_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124447	—	OQ124573	OQ124786	OQ125010	—
LC18767 = HSL819	FSAMSC	*F. graminearum*	China, Liaoning Province, Tieling City (E123.71, N42.8)	LN_13_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124446	—	OQ124508	OQ124826	OQ124974	—
LC18720 = HSL669	FSAMSC	*F. graminearum*	China, Liaoning Province, Tieling City (E123.63, N42.34)	LN_3_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124428	—	OQ124512	OQ124767	OQ124997	—
LC18245 = HSL109	FSAMSC	*F. graminearum*	China, Liaoning Province, Shenyang City (E123.58, N41.83)	LN_22_Wheat	Temperate monsoon	Wheat	FHB	9 Jul. 2020	Z.G. Gao	—	OQ124262	—	OQ124620	OQ124692	OQ124988	—
LC18750 = HSL727	FSAMSC	*F. graminearum*	China, Liaoning Province, Shenyang City (E123.44, N41.9)	LN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S. Yang	—	OQ124439	—	OQ124623	OQ124688	OQ125004	—
LC18765 = HSL817	FSAMSC	*F. graminearum*	China, Liaoning Province, Shenyang City (E123.44, N41.84)	LN_16_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124444	—	OQ124477	OQ124780	OQ125001	—
LC18772 = HSL824	FSAMSC	*F. graminearum*	China, Liaoning Province, Shenyang City (E123.31, N41.63)	LN_4_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124451	—	OQ124504	OQ124693	OQ125011	—
LC18516 = HSL2596	FSAMSC	*F. graminearum*	China, Liaoning Province, Fuxin City (E121.73, N42.13)	LN_6_Corn	Temperate monsoon	Maize	MER	10 Oct. 2020	W. Zhao	—	OQ124381	—	OQ124520	OQ124816	OQ125042	—
LC18769 = HSL821	FSAMSC	*F. graminearum*	China, Liaoning Province, Fushun City (E125.04, N41.73)	LN_9_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124448	—	OQ124489	OQ124832	OQ124975	—
LC18770 = HSL822	FSAMSC	*F. graminearum*	China, Liaoning Province, Fushun City (E124.5, N41.85)	LN_8_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124449	—	OQ124491	OQ124812	OQ125027	—
LC18747 = HSL724	FSAMSC	*F. graminearum*	China, Liaoning Province, Dandong City (E125.06, N41.02)	LN_20_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124436	—	OQ124484	OQ124779	OQ125002	—
LC18764 = HSL816	FSAMSC	*F. graminearum*	China, Liaoning Province, Dandong City (E124.07, N40.45)	LN_19_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124443	—	OQ124507	OQ124790	OQ125000	—
LC18748 = HSL725	FSAMSC	*F. graminearum*	China, Liaoning Province, Benxi City (E125.07, N41.4)	LN_18_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124437	—	OQ124488	OQ124709	OQ125003	—
LC18766 = HSL818	FSAMSC	*F. graminearum*	China, Liaoning Province, Anshan City (E122.68, N40.88)	LN_14_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	OQ124445	—	OQ124474	OQ124825	OQ125009	—
LC18777 = HSL832	FSAMSC	*F. graminearum*	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ124455	—	OQ124503	OQ124791	OQ125006	—
LC18679 = HSL554	FSAMSC	*F. graminearum*	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ124417	—	OQ124499	OQ124708	OQ125032	—
LC18775 = HSL828	FSAMSC	*F. graminearum*	China, Jilin Province, Meihekou City (E125.71, N42.54)	GL_6_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	OQ124454	—	OQ124509	OQ124782	OQ124978	—
LC18771 = HSL823	FSAMSC	*F. graminearum*	China, Jilin Province, Liaoyuan City (E125.14, N42.88)	GL_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	OQ124450	—	OQ124501	OQ124781	OQ125015	—
LC18666 = HSL527	FSAMSC	*F. graminearum*	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	OQ124408	—	OQ124483	OQ124809	OQ124990	—
LC18665 = HSL525	FSAMSC	*F. graminearum*	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	OQ124407	—	OQ124492	OQ124765	OQ124966	—
LC18330 = HSL1782	FSAMSC	*F. graminearum*	China, Jiangsu Province, Xuzhou City (E118.45, N34.12)	JS_63_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	OQ124330	—	OQ124602	OQ124829	OQ124972	—
LC18307 = HSL1694	FSAMSC	*F. graminearum*	China, Jiangsu Province, Suqian City (E118.78, N34.19)	JS_67_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	OQ124312	—	OQ124598	OQ124806	OQ125024	—
LC18309 = HSL1706	FSAMSC	*F. graminearum*	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	OQ124314	—	OQ124599	OQ124761	OQ125018	—
LC18304 = HSL1690	FSAMSC	*F. graminearum*	China, Jiangsu Province, Suqian City (E118.67, N34.19)	JS_68_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	OQ124309	—	OQ124577	OQ124751	OQ124965	—
LC18328 = HSL1775	FSAMSC	*F. graminearum*	China, Jiangsu Province, Suqian City (E118.63, N33.91)	JS_76_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	OQ124328	—	OQ124567	OQ124686	OQ125036	—
LC18346 = HSL1838	FSAMSC	*F. graminearum*	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	OQ124341	—	OQ124571	OQ124710	OQ124998	—
LC18347 = HSL1842	FSAMSC	*F. graminearum*	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	OQ124342	—	OQ124583	OQ124755	OQ125025	—
LC18337 = HSL1817	FSAMSC	*F. graminearum*	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	OQ124335	—	OQ124582	OQ124838	OQ124977	—
LC18676 = HSL547	FSAMSC	*F. graminearum*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27B_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	—	OQ124415	—	OQ124497	OQ124831	OQ125031	—
LC18335 = HSL1810	FSAMSC	*F. graminearum*	China, Jiangsu Province, Lianyungang City (E118.85, N34.46)	JS_74_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	OQ124333	—	OQ124581	OQ124837	OQ124980	—
LC18663 = HSL522	FSAMSC	*F. graminearum*	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_43_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	—	OQ124406	—	OQ124490	OQ124756	OQ124989	—
LC18668 = HSL533	FSAMSC	*F. graminearum*	China, Inner Mongolia Autonomous Region, Chileng City (E119.01, N42.75)	NMG_1_Corn	Temperate continental	Maize	MER	15 Oct. 2020	Z.H. Qi	—	OQ124410	—	OQ124493	OQ124810	OQ125038	—
LC18263 = HSL1570	FSAMSC	*F. graminearum*	China, Hubei Province, Xiangyang City (E112.52, N31.75)	HB_3_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	OQ124277	—	OQ124596	OQ124737	OQ125017	—
LC18260 = HSL1563	FSAMSC	*F. graminearum*	China, Hubei Province, Xiangyang City (E112.44, N31.78)	HB_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	OQ124275	—	OQ124578	OQ124732	OQ124993	—
LC18292 = HSL1659	FSAMSC	*F. graminearum*	China, Hubei Province, Xiangyang City (E112.39, N31.82)	HB_5_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	OQ124302	—	OQ124597	OQ124814	OQ124994	—
LC18252 = HSL1582	FSAMSC	*F. graminearum*	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	OQ124267	—	OQ124575	OQ124736	OQ124968	—
LC18322 = HSL1755	FSAMSC	*F. graminearum*	China, Henan Province, Zhoukou City (E114.73, N33.79)	HeN_28_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	P. Yang	—	OQ124322	—	OQ124601	OQ124689	OQ125049	—
LC18301 = HSL1683	FSAMSC	*F. graminearum*	China, Henan Province, Xinyang City (E115.28, N31.57)	HeN_23_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	OQ124306	—	OQ124558	OQ124768	OQ124976	—
LC18298 = HSL1670	FSAMSC	*F. graminearum*	China, Henan Province, Shangqiu City (E115.37, N34.19)	HeN_25_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	B.C. Ma	—	OQ124303	—	OQ124585	OQ124680	OQ125007	—
LC18255 = HSL1526	FSAMSC	*F. graminearum*	China, Henan Province, Nanyang City (E112.93, N32.96)	HeN_29_Wheat	Temperate monsoon	Wheat	FHB	4 May 2021	Y.D. Guo	—	OQ124270	—	OQ124576	OQ124730	OQ124971	—
LC18435 = HSL2208	FSAMSC	*F. graminearum*	China, Henan Province, Anyang City (E114.77, N35.37)	HeN_18_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	OQ124376	—	OQ124586	OQ124711	OQ124982	—
LC18476 = HSL2403	FSAMSC	*F. graminearum*	China, Henan Province, Anyang City (E114.7, N35.39)	HeN_13_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	OQ124378	—	OQ124574	OQ124827	OQ125016	—
LC18449 = HSL2264	FSAMSC	*F. graminearum*	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	OQ124377	—	OQ124624	OQ124712	OQ125034	—
LC18387 = HSL2009	FSAMSC	*F. graminearum*	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ124368	—	OQ124625	OQ124783	OQ124987	—
LC18247 = HSL1454	FSAMSC	*F. graminearum*	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	OQ124264	—	OQ124562	OQ124759	OQ125030	—
LC18546 = HSL2765	FSAMSC	*F. graminearum*	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	—	OQ124386	—	OQ124584	OQ124769	OQ125035	—
LC18371 = HSL1957	FSAMSC	*F. graminearum*	China, HeBei Province, Hengshui City (E115.52, N38.1)	HeB_12_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	OQ124358	—	OQ124639	OQ124740	OQ125040	—
LC18373 = HSL1961	FSAMSC	*F. graminearum*	China, HeBei Province, Hengshui City (E115.49, N38.11)	HeB_11_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	OQ124359	—	OQ124564	OQ124828	OQ125008	—
LC18708 = HSL646	FSAMSC	*F. graminearum*	China, HeBei Province, Chengde City (E117.76, N41.94)	HeB_3_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Y.H. Li	—	OQ124422	—	OQ124500	OQ124766	OQ124996	—
LC18552 = HSL2793	FSAMSC	*F. graminearum*	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate monsoon	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	OQ124389	—	OQ124587	OQ124808	OQ125039	—
LC18721 = HSL672	FSAMSC	*F. graminearum*	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6A_Corn	Temperate continental	Maize	MER	6 Oct. 2020	Y.F. Mu	—	OQ124429	—	OQ124629	OQ124757	OQ125026	—
LC18724 = HSL677	FSAMSC	*F. graminearum*	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ124432	—	OQ124502	OQ124758	OQ124999	—
LC18385 = HSL1999	FSAMSC	*F. graminearum*	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	OQ124366	—	OQ124604	OQ124833	OQ125012	—
LC18543 = HSL2759	FSAMSC	*F. graminearum*	China, Gansu Province, Longnan City (E105.95, N33.75)	GS_7_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	OQ124385	—	OQ124568	OQ124817	OQ125037	—
LC18381 = HSL1989	FSAMSC	*F. graminearum*	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	OQ124363	—	OQ124585	OQ124681	OQ125021	—
LC18784 = HSL854	FSAMSC	*F. graminearum*	China, Gansu Province, Baiyin City (E104.83, N37.09)	GS_1_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	—	—	—	OQ124496	OQ124785	OQ125014	—
LC18315 = HSL1733	FSAMSC	*F. graminearum*	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	OQ124317	—	OQ124600	OQ124815	OQ125020	—
LC18277 = HSL1605	FSAMSC	*F. kyushuense*	China, Sichuan Province, Suining City (E105.27, N30.43)	SC_9_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	OQ124288	—	OQ124662	OQ124671	OQ125072	—
LC18774 = HSL826	FSAMSC	*F. meridionale*	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	OQ124453	—	OQ124527	OQ124830	OQ125048	—
LC18773 = HSL825	FSAMSC	*F. meridionale*	China, Yunnan Province, Qujing City (E104.26, N25.2)	YN_3_Corn	Subtropical monsoon	Maize	MER	6 Oct. 2020	R.X. Yang	—	OQ124452	—	OQ124510	OQ124707	OQ125044	—
LC18704 = HSL628	FSAMSC	*F. meridionale*	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_1A_Corn	Subtropical monsoon	Maize	MER	4 Oct. 2020	M.L. Feng	—	OQ124420	—	OQ124524	OQ124706	OQ125043	—
LC18384 = HSL1997	FSAMSC	*F. meridionale*	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	OQ124365	—	OQ124525	OQ124805	OQ125047	—
LC18542 = HSL2756	FSAMSC	*F. meridionale*	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	OQ124384	—	OQ124526	OQ124752	OQ125046	—
LC18383 = HSL1992	FSAMSC	*F. meridionale*	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	OQ124364	—	OQ124628	OQ124804	OQ125045	—
LC18718 = HSL665	FSAMSC	*F. poae*	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3B_Corn	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	OQ124426	—	OQ124663	OQ124672	OQ125073	—
LC18712 = HSL652	FSAMSC	*F. poae*	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	OQ124424	—	OQ124666	OQ124674	OQ125075	—
LC18351 = HSL1861	FSAMSC	*F. poae*	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	OQ124343	—	OQ124664	OQ124675	OQ125076	—
LC18570 = HSL285	FSAMSC	*F. poae*	China, Henan Province, Xinxiang City (E113.91, N35.37)	HeN_22_Wheat	Temperate monsoon	Wheat	FHB	18 Oct. 2020	W.Z. Li	—	OQ124392	—	OQ124665	OQ124673	OQ125074	—
LC18551 = HSL2784	FSAMSC	*F. pseudograminearum*	China, Shanxi Province, Yuncheng City (E110.54, N34.92)	SX_3_Wheat	Temperate monsoon	Wheat	FCR	7 Jun. 2021	X.B. Wang	—	OQ124388	—	OQ124661	OQ124863	OQ125069	—
LC18361 = HSL1921	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	OQ124351	—	OQ124659	OQ124858	OQ125065	—
LC18318 = HSL1745	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Weifang City (E119.79, N36.23)	SD_22_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	P. Shen	—	OQ124319	—	OQ124650	OQ124861	OQ125053	—
LC18671 = HSL537	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Taian City (E117.31, N36.22)	SD_5_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L. Zhao & L.Yu	—	OQ124413	—	OQ124645	OQ124853	OQ125056	—
LC18268 = HSL1582	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Taian City (E117.16, N36.16)	SD_23_Wheat	Temperate monsoon	Wheat	FCR	15 May 2021	M.Y. Wang	—	OQ124281	—	OQ124649	OQ124854	OQ125068	—
LC18354 = HSL1869	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	OQ124346	—	OQ124652	OQ124869	OQ125062	—
LC18365 = HSL1930	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Taian City (E116.75, N35.74)	SD_16_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	C.Q. Liu	—	OQ124353	—	OQ124653	OQ124865	OQ125059	—
LC18357 = HSL1893	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Liaocheng City (E115.82, N36.1)	SD_20_Wheat	Temperate monsoon	Wheat	FCR	1 Jun. 2021	H.C. Tang	—	OQ124347	—	OQ124655	OQ124866	OQ125070	—
LC18352 = HSL1866	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Jinan City (E117.06, N36.39)	SD_25_Wheat	Temperate monsoon	Wheat	FHB	15 May 2021	X.Y. Liu	—	OQ124344	—	OQ124651	OQ124855	OQ125061	—
LC18360 = HSL1916	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18A_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Liang	—	OQ124350	—	OQ124657	OQ124871	OQ125054	—
LC18358 = HSL1901	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	OQ124348	—	OQ124656	OQ124856	OQ125052	—
LC18550 = HSL2778	FSAMSC	*F. pseudograminearum*	China, Shandong Province, Dezhou City (E116.43, N37.17)	SD_26_Wheat	Temperate monsoon	Wheat	FCR	11 Jun. 2021	K. Guo	—	OQ124387	—	OQ124642	OQ124852	OQ125051	—
LC18276 = HSL160	FSAMSC	*F. pseudograminearum*	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	OQ124287	—	OQ124644	OQ124868	OQ125055	—
LC18320 = HSL1751	FSAMSC	*F. pseudograminearum*	China, Henan Province, Zhoukou City (E114.73, N33.79)	HeN_28_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	P. Yang	—	OQ124320	—	OQ124654	OQ124864	OQ125057	—
LC18377 = HSL1972	FSAMSC	*F. pseudograminearum*	China, HeBei Province, Xinji City (E115.42, N38.10)	HeB_9_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	OQ124362	—	OQ124660	OQ124857	OQ125067	—
LC18375 = HSL1966	FSAMSC	*F. pseudograminearum*	China, HeBei Province, Xinji City (E115.4, N38.09)	HeB_10_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	OQ124361	—	OQ124647	OQ124867	OQ125063	—
LC18366 = HSL1932	FSAMSC	*F. pseudograminearum*	China, HeBei Province, Hengshui City (E115.86, N38)	HeB_13_Wheat	Temperate continental	Wheat	FCR	2 Jun. 2021	M. Li	—	OQ124354	—	OQ124646	OQ124870	OQ125064	—
LC18370 = HSL1953	FSAMSC	*F. pseudograminearum*	China, HeBei Province, Hengshui City (E115.52, N38.1)	HeB_12_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	OQ124357	—	OQ124643	OQ124859	OQ125066	—
LC18374 = HSL1963	FSAMSC	*F. pseudograminearum*	China, HeBei Province, Hengshui City (E115.49, N38.11)	HeB_11_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	OQ124360	—	OQ124658	OQ124862	OQ125060	—
LC18554 = HSL2801	FSAMSC	*F. pseudograminearum*	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate continental	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	OQ124390	—	OQ124648	OQ124860	OQ125058	—
LC15881 = HSL520	FSAMSC	*F. armeniacum*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	OQ124260	—	OQ124463	OQ124668	OQ124873	—
LC18662 = HSL520DB2	FSAMSC	*F. armeniacum*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	OQ124405	—	OQ124465	OQ124670	OQ124875	—
LC18661 = HSL520DB1	FSAMSC	*F. armeniacum*	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	OQ124404	—	OQ124464	OQ124669	OQ124874	—
LC15880 = HSL2589	FSAMSC	*F. vorosii*	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	OQ124259	—	OQ124626	OQ124742	OQ124959	—
LC18758 = HSL2589_DB2	FSAMSC	*F. vorosii*	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	OQ124441	—	OQ124627	OQ124690	OQ124960	—
LC18744 = HSL72	FTSC	*F. acuminatum*	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	—	OQ118355	OQ124215	OQ124220	OQ124239	—
LC18331 = HSL1789	FTSC	*F. acuminatum*	China, Jiangsu Province, Xuzhou City (E118.34, N34.14)	JS_62_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	OQ118359	OQ124204	OQ124230	OQ124241	—
LC18348 = HSL1846	FTSC	*F. acuminatum*	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	OQ118360	OQ124205	OQ124229	OQ124242	—
LC18356 = HSL1881	FTSC	*F. acuminatum*	China, Jiangsu Province, Lianyungang City (E118.76, N34.38)	JS_75_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	OQ118362	OQ124208	OQ124226	OQ124244	—

LC18350 = HSL1849	**FTSC**	***F. acuminatum***	**China, Jiangsu Province, Lianyungang City (E118.49, N34.51)**	**JS_72_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**24 May 2021**	**F.J. Hu**	**—**	**—**	**OQ118361**	**OQ124207**	**OQ124227**	**OQ124243**	**—**
LC18312 = HSL1718	**FTSC**	***F. acuminatum***	**China, Henan Province, Shangqiu City (E115.37, N34.19)**	**HeN_25_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**13 May 2021**	**B.C. Ma**	**—**	**—**	**OQ118358**	**OQ124201**	**OQ124233**	**OQ124240**	**—**
LC18680 = HSL556	**FTSC**	***F. acuminatum***	**China, Gansu Province, Qingyang City (E107.32, N35.66)**	**GS_68_Corn**	**Temperate continental**	**Maize**	**MSR**	**6 Oct. 2020**	**Y.F. Mu**	**—**	**—**	**OQ118356**	**OQ124214**	**OQ124221**	**OQ124245**	**—**
LC18780 = HSL844	**FTSC**	***F. acuminatum***	**China, Gansu Province, Qingyang City (E107.3, N35.68)**	**GS_48_Corn**	**Temperate continental**	**Maize**	**MSR**	**6 Oct. 2020**	**Y.F. Mu**	**—**	**—**	**OQ118357**	**OQ124216**	**OQ124219**	**OQ124246**	**—**
LC18592 = HSL2943	**FTSC**	***F. avenaceum***	**China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)**	**XJ_3_Wheat**	**Temperate continental**	**Wheat**	**FHB**	**19 Jul. 2021**	**Q. Liu**	**—**	**—**	**OQ118374**	**OQ124218**	**OQ124236**	**OQ124257**	**—**
LC18319 = HSL1749	**FTSC**	***F. avenaceum***	**China, Shaanxi Province, Hanzhong City (E107.78, N33.3)**	**SaX_6_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**13 May 2021**	**Y.J. Chen**	**—**	**—**	**OQ118366**	**OQ124203**	**OQ124231**	**OQ124253**	**—**
LC18270 = HSL1589	**FTSC**	***F. avenaceum***	**China, Shaanxi Province, Hanzhong City (E107.72, N33.25)**	**SaX_7_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**13 May 2021**	**Y.J. Chen**	**—**	**—**	**OQ118364**	**OQ124200**	**OQ124234**	**OQ124250**	**—**
LC18269 = HSL1584	**FTSC**	***F. avenaceum***	**China, Shaanxi Province, Hanzhong City (E107.63, N33.21)**	**SaX_8_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**13 May 2021**	**Y.J. Chen**	**—**	**—**	**OQ118363**	**OQ124199**	**OQ124235**	**OQ124247**	**—**
LC18349 = HSL1848	**FTSC**	***F. avenaceum***	**China, Jiangsu Province, Lianyungang City (E118.49, N34.51)**	**JS_72_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**24 May 2021**	**F.J. Hu**	**—**	**—**	**OQ118367**	**OQ124206**	**OQ124228**	**OQ124255**	**—**
LC18313 = HSL1720	**FTSC**	***F. avenaceum***	**China, Henan Province, Xinyang City (E115.28, N31.57)**	**HeN_23_Wheat**	**Subtropical monsoon**	**Wheat**	**FHB**	**14 May 2021**	**Y. Chen & C.X. Yu**	**—**	**—**	**OQ118365**	**OQ124202**	**OQ124232**	**OQ124254**	**—**
LC18558 = HSL2828	**FTSC**	***F. avenaceum***	**China, Gansu Province, Longnan City (E105.95, N33.76)**	**GS_9_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**8 Jun. 2021**	**C. Zhong**	**—**	**—**	**OQ118371**	**OQ124211**	**OQ124222**	**OQ124249**	**—**
LC18560 = HSL2834	**FTSC**	***F. avenaceum***	**China, Gansu Province, Longnan City (E105.95, N33.75)**	**GS_7_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**8 Jun. 2021**	**C. Zhong**	**—**	**—**	**OQ118373**	**OQ124213**	**OQ124237**	**OQ124256**	**—**
LC18557 = HSL2816	**FTSC**	***F. avenaceum***	**China, Gansu Province, Longnan City (E105.92, N33.75)**	**GS_13_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**8 Jun. 2021**	**C. Zhong**	**—**	**—**	**OQ118370**	**OQ124210**	**OQ124223**	**OQ124252**	**—**
LC18559 = HSL2830	**FTSC**	***F. avenaceum***	**China, Gansu Province, Longnan City (E105.86, N33.75)**	**GS_8_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**8 Jun. 2021**	**C. Zhong**	**—**	**—**	**OQ118372**	**OQ124212**	**OQ124238**	**OQ124258**	**—**
LC18555 = HSL2807	**FTSC**	***F. avenaceum***	**China, Gansu Province, Longnan City (E105.83, N33.24)**	**GS_12_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**8 Jun. 2021**	**C. Zhong**	**—**	**—**	**OQ118368**	**OQ124217**	**OQ124225**	**OQ124248**	**—**
LC18556 = HSL2811	**FTSC**	***F. avenaceum***	**China, Gansu Province, Longnan City (E105.79, N33.24)**	**GS_11_Wheat**	**Temperate monsoon**	**Wheat**	**FHB**	**8 Jun. 2021**	**C. Zhong**	**—**	**—**	**OQ118369**	**OQ124209**	**OQ124224**	**OQ124251**	**—**
HSL1665	FFSC	F. verticillioides	China, Fujian Province, Zhangzhou City (E117.81, N24.07)	FJ_1_Corn	Subtropical monsoon	Maize	MER	13 May 2021	W.M. Chen	OQ186176	—	—	—	OQ178326	OQ177056	—
HSL1880	FFSC	F. temperatum	China, Henan Province, Shangqiu City (E115.37, N34.19)	HeN_25_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	B.C. Ma	—	—	—	—	—	OQ176998	—
HSL1878	FFSC	F. asmulatum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	—	OQ176807	—
HSL885	FFSC	F. asmulatum	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	OQ178391	OQ176828	OQ178828
HSL2127	FFSC	F. subglutinans	China, Shanxi Province, Xinzhou City (E112.9, N38.47)	SX_2B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	C. Ju	—	—	—	—	OQ178439	OQ177044	OQ178883
HSL2321	FFSC	F. subglutinans	China, Shanxi Province, Xinzhou City (E112.9, N38.47)	SX_2B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	C. Ju	—	—	—	—	OQ178424	OQ177037	OQ178886
HSL2322	FFSC	F. subglutinans	China, Shanxi Province, Xinzhou City (E112.9, N38.47)	SX_2B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	C. Ju	—	—	—	—	OQ178437	OQ177038	OQ178887
HSL2149	FFSC	F. verticillioides	China, Shandong Province, Taian City (E117.31, N36.22)	SD_5_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L. Zhao & L.Yu	—	—	—	—	OQ178224	OQ177061	OQ178901
HSL2154	FFSC	F. verticillioides	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	OQ178275	OQ177141	OQ178902
HSL2323	FFSC	F. verticillioides	China, Shanxi Province, Xinzhou City (E112.9, N38.47)	SX_2B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	C. Ju	—	—	—	—	OQ178260	OQ177101	OQ178919
HSL2356	FFSC	F. verticillioides	China, Shandong Province, Taian City (E117.31, N36.22)	SD_5_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L. Zhao & L.Yu	—	—	—	—	OQ178246	OQ177175	OQ178926
HSL2327	FFSC	F. verticillioides	China, HeBei Province, Tangshan City (E117.54, N42.84)	HeB_5_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Z.I. Cao	—	—	—	—	—	OQ177324	—
HSL506	FFSC	F. verticillioides	China, HeBei Province, Tangshan City (E117.54, N42.84)	HeB_5_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Z.I. Cao	—	—	—	—	—	OQ177134	—
HSL2328	FFSC	F. verticillioides	China, HeBei Province, Tangshan City (E117.54, N42.84)	HeB_5_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Z.I. Cao	—	—	—	—	—	OQ177164	—
HSL2357	FFSC	F. verticillioides	China, Shandong Province, Taian City (E117.31, N36.22)	SD_5_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L. Zhao & L.Yu	—	—	—	—	—	OQ177176	—
HSL883	FFSC	F. verticillioides	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177271	—
HSL884	FFSC	F. verticillioides	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177272	—
HSL961	FFSC	F. asmulatum	China, Liaoning Province, Fuxin City (E121.73, N42.13)	LN_6_Corn	Temperate monsoon	Maize	MER	10 Oct. 2020	W. Zhao	—	—	—	—	OQ178399	OQ176892	OQ178833
HSL977	FFSC	F. verticillioides	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	OQ186177	—	—	—	OQ178298	OQ177278	OQ179011
HSL2637	FFSC	F. asmulatum	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	OQ186180	—	—	—	OQ178402	OQ176804	OQ178844
HSL919	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	OQ186184	—	—	OQ178737	OQ178423	OQ177013	OQ178880
HSL1467	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178419	OQ177016	OQ178868
HSL1468	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178406	OQ177032	OQ178869
HSL1483	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178413	OQ176994	OQ178870
HSL2342	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178416	OQ177002	OQ178871
HSL2659	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178428	OQ177005	OQ178874
HSL2660	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178429	OQ177024	OQ178875
HSL2715	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178430	OQ177027	OQ178877
HSL917	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178421	OQ177028	OQ178878
HSL918	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178422	OQ177012	OQ178879
HSL728	FFSC	F. verticillioides	China, Liaoning Province, Panjin City (E122.08, N41)	LN_5_Corn	Temperate monsoon	Maize	MER	11 Oct. 2020	Z.Q. Liu	—	—	—	—	OQ178228	OQ177265	OQ178980
HSL858	FFSC	F. verticillioides	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	—	—	—	—	OQ178227	OQ177270	OQ178985
HSL2636	FFSC	F. verticillioides	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	—	—	—	—	OQ178194	OQ177237	OQ179005
HSL2309	FFSC	F. verticillioides	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	—	—	—	—	OQ178188	OQ177158	—
HSL979	FFSC	F. verticillioides	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	—	—	—	—	OQ178288	OQ177279	—
HSL2311	FFSC	F. verticillioides	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	—	—	—	—	OQ178303	OQ177161	—
HSL1466	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	OQ178408	OQ176989	—
HSL1484	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ176995	—
HSL1488	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ176996	—
HSL1490	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ176997	—
HSL2660_DB1	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177025	—
HSL2660_DB3	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177026	—
HSL2661	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177006	—
HSL915	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177010	—
HSL916	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177011	—
HSL917_DB1	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177029	—
HSL917_DB2	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177030	—
HSL917_DB3	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177031	—
HSL919_DB1	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177014	—
HSL919_DB2	FFSC	F. temperatum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177015	—
HSL2373	FFSC	F. verticillioides	China, Liaoning Province, Panjin City (E122.08, N41)	LN_5_Corn	Temperate monsoon	Maize	MER	11 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177186	—
HSL730	FFSC	F. verticillioides	China, Liaoning Province, Panjin City (E122.08, N41)	LN_5_Corn	Temperate monsoon	Maize	MER	11 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177093	—
HSL2310	FFSC	F. verticillioides	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	—	—	—	—	—	OQ177160	—
HSL2878	FFSC	F_fujikuroi	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.71, N24.4)	GX_6_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	OQ178332	OQ176964	—
HSL2838_DB	FFSC	F. sacchari	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.71, N24.4)	GX_6_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ176985	—
HSL2879	FFSC	F_fujikuroi	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.71, N24.4)	GX_6_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ176965	—
HSL2850	FFSC	F_fujikuroi	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.47, N24.58)	GX_4_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ176970	—
HSL2908_DB	FFSC	F. emosum	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.63, N24.53)	GX_3_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ176929	—
HSL2875_DB	FFSC	F. sacchari	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.63, N24.53)	GX_3_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ176986	—
HSL2906	FFSC	F. sacchari	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.63, N24.53)	GX_3_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ176987	—
HSL2907	FFSC	F. sacchari	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.63, N24.53)	GX_3_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ176988	—
HSL2726	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ186174	—	—	—	—	OQ176873	—
HSL2727	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	OQ186178	—	—	—	—	OQ177130	—
HSL2282	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178350	OQ176791	OQ178801
HSL2577	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178389	OQ176798	OQ178803
HSL2395	FFSC	F. asmulatum	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	—	—	—	OQ178365	OQ176843	OQ178812
HSL2422	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178371	OQ176847	OQ178814
HSL2517	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178385	OQ176855	OQ178815
HSL2578	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.78, N35.36)	HeN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178383	OQ176856	OQ178816
HSL2608	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178352	OQ176862	OQ178819
HSL2675	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178379	OQ176912	OQ178821
HSL2676	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178380	OQ176813	OQ178822
HSL2716	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178388	OQ176872	OQ178823
HSL2046	FFSC	F. asmulatum	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	OQ178360	OQ176834	OQ178834
HSL2488	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178359	OQ176812	OQ178839
HSL2670	FFSC	F. asmulatum	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178363	OQ176911	OQ178865
HSL2182	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178276	OQ177096	OQ178903
HSL2184	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178239	OQ177143	OQ178904
HSL2185	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178229	OQ177293	OQ178905
HSL2189	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178286	OQ177312	OQ178906
HSL2194	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.36)	HeN_6_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178294	OQ177295	OQ178907
HSL2195	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.36)	HeN_6_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178312	OQ177057	OQ178908
HSL2197	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.36)	HeN_5_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178189	OQ177313	OQ178909
HSL2203	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.37)	HeN_2_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178292	OQ177097	OQ178910
HSL2207	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.77, N35.37)	HeN_18_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178295	OQ177152	OQ178911
HSL2349	FFSC	F. verticillioides	China, Liaoning Province, Shenyang City (E123.44, N41.9)	LN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S. Yang	—	—	—	—	OQ178197	OQ177072	OQ178922
HSL2350	FFSC	F. verticillioides	China, Liaoning Province, Shenyang City (E123.44, N41.9)	LN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S. Yang	—	—	—	—	OQ178225	OQ177102	OQ178923
HSL2352	FFSC	F. verticillioides	China, Liaoning Province, Shenyang City (E123.44, N41.9)	LN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S. Yang	—	—	—	—	OQ178204	OQ177173	OQ178924
HSL2376	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178218	OQ177297	OQ178929
HSL2418	FFSC	F. verticillioides	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	—	—	—	OQ178254	OQ177108	OQ178932
HSL2425	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178320	OQ177314	OQ178934

HSL2426	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178258	OQ177075	OQ178935
HSL2443	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178210	OQ177109	OQ178936
HSL2447	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.37)	HeN_2_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178305	OQ177203	OQ178937
HSL2468	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.37)	HeN_19_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178196	OQ177208	OQ178940
HSL2469	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.37)	HeN_19_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178262	OQ177080	OQ178941
HSL2471	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.37)	HeN_19_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178249	OQ177299	OQ178942
HSL2481	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.6, N35.4)	HeN_17_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178328	OQ177300	OQ178943
HSL2485	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178323	OQ177212	OQ178944
HSL2487	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178250	OQ177112	OQ178945
HSL2494	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.36)	HeN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178307	OQ177081	OQ178946
HSL2497	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178251	OQ177113	OQ178947
HSL2498	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178311	OQ177215	OQ178948
HSL2501	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178308	OQ177114	OQ178949
HSL2510	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.81, N33.29)	HeN_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178212	OQ177116	OQ178950
HSL2511	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.81, N33.29)	HeN_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178302	OQ177316	OQ178951
HSL2512	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.81, N33.29)	HeN_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178315	OQ177082	OQ178952
HSL2513	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.81, N33.29)	HeN_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178252	OQ177222	OQ178953
HSL2568	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.36)	HeN_5_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178226	OQ177230	OQ178954
HSL2580	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178300	OQ177302	OQ178955
HSL2674	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178219	OQ177125	OQ178964
HSL2683	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178318	OQ177303	OQ178965
HSL736	FFSC	F. verticillioides	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	OQ178284	OQ177307	OQ178981
HSL739	FFSC	F. verticillioides	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	OQ178240	OQ177266	OQ178982
HSL745	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178290	OQ177138	OQ178983
HSL2198	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.36)	HeN_5_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178329	OQ177148	OQ178990
HSL2199	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.39)	HeN_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178325	OQ177149	OQ178991
HSL2205	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.37)	HeN_2_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178324	OQ177329	OQ178992
HSL2214	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178327	OQ177155	OQ178993
HSL2216	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178202	OQ177098	OQ178994
HSL2221	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178216	OQ177157	OQ178995
HSL2442	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178304	OQ177076	OQ179000
HSL2465	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.75, N35.36)	HeN_1_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178306	OQ177079	OQ179001
HSL2505	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178199	OQ177217	OQ179002
HSL2520	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.40)	HeN_9_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178200	OQ177225	OQ179003
HSL2560	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.36)	HeN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178317	OQ177229	OQ179004
HSL744	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178233	OQ177137	OQ179014
HSL2397	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.39)	HeN_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178208	OQ177189	—
HSL2571	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178213	OQ177231	—
HSL2717	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178221	OQ177245	—
HSL2606	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178263	OQ177235	—
HSL2186	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178277	OQ177144	—
HSL2574	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178353	OQ176896	—
HSL2159	FFSC	F. annulatum	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	—	OQ176838	—
HSL2160	FFSC	F. annulatum	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	—	OQ176839	—
HSL2454	FFSC	F. annulatum	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	—	OQ176848	—
HSL2612	FFSC	F. annulatum	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	—	OQ176863	—
HSL2620	FFSC	F. annulatum	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	—	OQ176865	—
HSL741	FFSC	F. annulatum	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	—	OQ176881	—
HSL742	FFSC	F. annulatum	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	—	OQ176882	—
HSL743	FFSC	F. verticillioides	China, Shandong Province, Dezhou City (E117.06, N37.65)	SD_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	L.L. Liu	—	—	—	—	—	OQ177285	—
HSL2351	FFSC	F. verticillioides	China, Liaoning Province, Shenyang City (E123.44, N41.9)	LN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S. Yang	—	—	—	—	—	OQ177103	—
HSL2521	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.40)	HeN_9_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177226	—
HSL2522	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.40)	HeN_9_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177227	—
HSL2523	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.40)	HeN_9_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177228	—
HSL629	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.40)	HeN_9_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177089	—
HSL2183	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177142	—
HSL2424	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177298	—
HSL2570	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177301	—
HSL2680	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.64, N35.44)	HeN_8_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177242	—
HSL2572	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176797	—
HSL2187	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177294	—
HSL2188	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177145	—
HSL2448	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177204	—
HSL2573	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.37)	HeN_7_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177232	—
HSL2190	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.36)	HeN_6_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177064	—
HSL2192	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.36)	HeN_6_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177146	—
HSL2193	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.36)	HeN_6_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177147	—
HSL2428	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.36)	HeN_5_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177197	—
HSL2429	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.36)	HeN_5_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177198	—
HSL2435	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176927	—
HSL2427	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177196	—
HSL2431	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177199	—
HSL2432	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177200	—
HSL2433	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.72, N35.38)	HeN_4_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177201	—
HSL2200	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.39)	HeN_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177150	—
HSL2201	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.39)	HeN_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177151	—
HSL2445	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.39)	HeN_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177315	—
HSL2446	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.39)	HeN_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177202	—
HSL2437	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176793	—
HSL2438	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176794	—
HSL2439	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176795	—
HSL2440	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176796	—
HSL2671	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176898	—
HSL2444	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.77, N35.39)	HeN_20_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177077	—
HSL2204	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.37)	HeN_2_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177305	—
HSL2470	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.73, N35.37)	HeN_19_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177209	—
HSL2210	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.77, N35.37)	HeN_18_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177153	—
HSL2212	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.77, N35.37)	HeN_18_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177154	—
HSL2473	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.77, N35.37)	HeN_18_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177210	—
HSL2478	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.6, N35.4)	HeN_17_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176849	—
HSL2480	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.6, N35.4)	HeN_17_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176850	—
HSL2482	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.6, N35.4)	HeN_17_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176851	—
HSL2479	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.6, N35.4)	HeN_17_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177211	—
HSL2486	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176852	—
HSL2489	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176853	—
HSL2609	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176799	—
HSL2613	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176800	—
HSL2493	FFSC	F. annulatum	China, Henan Province, Anyang City (E114.78, N35.36)	HeN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ176854	—
HSL2495	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.36)	HeN_15_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177214	—
HSL2500	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177216	—
HSL2607	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.78, N35.39)	HeN_14_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177236	—
HSL2215	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177156	—
HSL2217	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177099	—
HSL2218	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177100	—
HSL2508	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177220	—
HSL2509	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177221	—
HSL2579	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177233	—
HSL2679	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177241	—
HSL2687	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177244	—

HSL2503	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177115	—
HSL2506	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177218	—
HSL2507	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.71, N35.39)	HeN_12_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177219	—
HSL2514	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.81, N33.29)	HeN_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177223	—
HSL2515	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.81, N33.29)	HeN_11_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177117	—
HSL2516	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177224	—
HSL2581	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177234	—
HSL2685	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177243	—
HSL748	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.74, N35.35)	HeN_10_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177267	—
HSL2464	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.75, N35.36)	HeN_1_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177205	—
HSL2466	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.75, N35.36)	HeN_1_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177206	—
HSL2467	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.75, N35.36)	HeN_1_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177207	—
HSL2490	FFSC	F. verticillioides	China, Henan Province, Anyang City (E114.52, N35.58)	HeN_16_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	—	OQ177213	—
HSL226	FFSC	F. verticillioides	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Com	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	—	—	—	OQ178232	OQ177065	OQ178912
HSL230	FFSC	F. verticillioides	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Com	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	—	—	—	OQ178271	OQ177070	OQ178915
HSL231	FFSC	F. verticillioides	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Com	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	—	—	—	OQ178238	OQ177159	OQ178916
HSL334	FFSC	F. verticillioides	China, Beijing, Miyun District (E116.38, N40)	BJ_1_Com	Temperate monsoon	Maize	MSR	13 Aug. 2020	S.L. Han	—	—	—	—	OQ178282	OQ177317	OQ178970
HSL388	FFSC	F. verticillioides	China, Beijing, Miyun District (E116.38, N40)	BJ_1_Com	Temperate monsoon	Maize	MSR	13 Aug. 2020	S.L. Han	—	—	—	—	OQ178291	OQ177319	OQ178971
HSL233	FFSC	F. verticillioides	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Com	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	—	—	—	OQ178255	OQ177165	OQ179016
HSL227	FFSC	F. verticillioides	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Com	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177066	—
HSL228	FFSC	F. verticillioides	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Com	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177067	—
HSL229	FFSC	F. verticillioides	China, Hunan Province, Yueyang City (E112.72, N29.45)	HN_4B_Com	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177069	—
HSL387	FFSC	F. verticillioides	China, Beijing, Miyun District (E116.38, N40)	BJ_1_Com	Temperate monsoon	Maize	MSR	13 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177318	—
HSL389	FFSC	F. verticillioides	China, Beijing, Miyun District (E116.38, N40)	BJ_1_Corn	Temperate monsoon	Maize	MSR	13 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177320	—
HSL2419	FFSC	F. verticillioides	China, Jilin Province, Siping City (E123.97, N43.34)	GL_2_Corn	Temperate monsoon	Maize	MER	13 Oct. 2020	Y.L. Guo & B.H. Shi	OQ186179	—	—	—	OQ178220	OQ177311	OQ178933
HSL949	FFSC	F. annulatum	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	—	—	—	OQ178397	OQ176910	OQ178832
HSL2372	FFSC	F. verticillioides	China, Shandong Province, Dezhou City (E116.34, N37.17)	SD_10_Corn	Temperate monsoon	Maize	MSR	13 Oct. 2020	K. Guo	—	—	—	—	OQ178207	OQ177185	OQ178998
HSL2421	FFSC	F. verticillioides	China, Jilin Province, Siping City (E123.97, N43.34)	GL_2_Corn	Temperate monsoon	Maize	MER	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	—	—	—	OQ178257	OQ177074	OQ178999
HSL2420	FFSC	F. verticillioides	China, Jilin Province, Siping City (E123.97, N43.34)	GL_2_Corn	Temperate monsoon	Maize	MER	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	—	—	—	—	OQ177195	—
HSL400	FFSC	F. annulatum	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	—	—	—	—	OQ178384	OQ176874	OQ178824
HSL404	FFSC	F. annulatum	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	—	—	—	—	OQ178403	OQ176818	OQ178841
HSL313	FFSC	F_fujikuroi	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	—	—	—	—	OQ178342	OQ176947	OQ178853
HSL405	FFSC	F. annulatum	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	—	—	—	—	—	OQ176916	—
HSL431	FFSC	F. annulatum	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3B_Com	Subtropical monsoon	Maize	MER	14 Aug. 2021	S.L. Han	—	—	—	—	—	OQ176913	—
HSL429	FFSC	F. verticillioides	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2021	S.L. Han	—	—	—	—	—	OQ177251	—
HSL430	FFSC	F_fujikuroi	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2021	S.L. Han	—	—	—	—	—	OQ176948	—
HSL2873	FFSC	F. planum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ177337	—
HSL2873_DB1	FFSC	F_fujikuroi	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ176951	—
HSL2873_DB2	FFSC	F_fujikuroi	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ176952	—
HSL532	FFSC	F. annulatum	China, Inner Mongolia Autonomous Region, Chifeng City (E119.01, N42.75)	NMG_1_Corn	Temperate continental	Maize	MER	15 Oct. 2020	Z.H. Qi	—	—	—	—	—	OQ176878	—
HSL2976	FFSC	F. annulatum	China, Beijing, Miyun District (E116.84, N40.38)	BJ_2_Corn	Temperate monsoon	Maize	MSR	15 Sep. 2021	S.L. Han	—	—	—	—	—	OQ176815	—
HSL2977	FFSC	F. annulatum	China, Beijing, Miyun District (E116.84, N40.38)	BJ_2_Com	Temperate monsoon	Maize	MSR	15 Sep. 2021	S.L. Han	—	—	—	—	—	OQ176816	—
HSL2979	FFSC	F. annulatum	China, Beijing, Miyun District (E116.84, N40.38)	BJ_2_Com	Temperate monsoon	Maize	MSR	15 Sep. 2021	S.L. Han	—	—	—	—	—	OQ176817	—
HSL2982	FFSC	F. subglutinans	China, Beijing, Miyun District (E116.84, N40.38)	BJ_2_Com	Temperate monsoon	Maize	MSR	15 Sep. 2021	S.L. Han	—	—	—	—	—	OQ177040	—
HSL2463	FFSC	F. subglutinans	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	OQ186182	—	—	OQ178733	OQ178425	OQ177039	OQ178889
HSL1479	FFSC	F. temperatum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	OQ186183	—	—	OQ178734	OQ178409	OQ177033	OQ178881
HSL2462	FFSC	F. temperatum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	OQ178418	OQ177023	OQ178872
HSL1478	FFSC	F. subglutinans	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	OQ178410	OQ177034	OQ178896
HSL1475	FFSC	F. temperatum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	OQ178736	OQ178405	OQ177017	—
HSL1476	FFSC	F. temperatum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	OQ178415	OQ177018	—
HSL1479_DB2	FFSC	F. subglutinans	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177035	—
HSL1479_DB3	FFSC	F. subglutinans	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177036	—
HSL1477	FFSC	F. temperatum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177019	—
HSL2461_DB1	FFSC	F. temperatum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177020	—
HSL2461_DB2	FFSC	F. temperatum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177021	—
HSL2461_DB3	FFSC	F. temperatum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177022	—
HSL289	FFSC	F. subglutinans	China, Inner Mongolia Autonomous Region, Hohhot City (E111.77, N40.82)	NMG_2_Wheat	Temperate continental	Wheat	FHB	18 Oct. 2020	W.Z. Li	OQ186185	—	—	OQ178735	OQ178436	OQ177046	OQ178891
HSL2279	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	OQ178394	OQ176919	OQ178800
HSL2633	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	OQ178396	OQ176923	OQ178804
HSL2585	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	OQ178361	OQ176857	OQ178817
HSL2617	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	OQ178370	OQ176864	OQ178820
HSL290	FFSC	F. subglutinans	China, Inner Mongolia Autonomous Region, Hohhot City (E111.77, N40.82)	NMG_2_Wheat	Temperate continental	Wheat	FHB	18 Oct. 2020	W.Z. Li	—	—	—	—	OQ178440	OQ177047	OQ178892
HSL292	FFSC	F. subglutinans	China, Inner Mongolia Autonomous Region, Hohhot City (E111.77, N40.82)	NMG_2_Wheat	Temperate continental	Wheat	FHB	18 Oct. 2020	W.Z. Li	—	—	—	—	OQ178411	OQ177049	—
HSL291	FFSC	F. subglutinans	China, Inner Mongolia Autonomous Region, Hohhot City (E111.77, N40.82)	NMG_2_Wheat	Temperate continental	Wheat	FHB	18 Oct. 2020	W.Z. Li	—	—	—	—	OQ178426	OQ177048	—
HSL2451	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	—	OQ176920	—
HSL2586	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	—	OQ176858	—
HSL2587	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	—	OQ176859	—
HSL2615	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	—	OQ176921	—
HSL2616	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	—	OQ176922	—
HSL2634	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	—	OQ176867	—
HSL2635	FFSC	F. annulatum	China, Xinjiang Uygur Autonomous Region, Altay district (E86.86, N47.7)	XJ_1_Corn	Temperate continental	Maize	MER	18 Oct. 2020	W.Z. Li	—	—	—	—	—	OQ176924	—
HSL704	FFSC	F. annulatum	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ186175	—	—	—	OQ178369	OQ176825	OQ178842
HSL2054	FFSC	F. verticillioides	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	—	—	—	—	OQ178322	OQ177290	OQ178899
HSL707	FFSC	F. verticillioides	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	—	—	—	—	OQ178297	OQ177091	OQ179009
HSL865	FFSC	F. annulatum	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176906	—
HSL2055	FFSC	F. verticillioides	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177291	—
HSL2163	FFSC	F. verticillioides	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177292	—
HSL708	FFSC	F. verticillioides	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177092	—
HSL705	FFSC	F. annulatum	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176826	—
HSL706	FFSC	F. annulatum	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176827	—
HSL953	FFSC	F. planum	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24A_Com	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	—	—	—	—	OQ178330	OQ177332	—
HSL2381	FFSC	F. planum	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24A_Com	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177330	—
HSL713	FFSC	F. planum	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24A_Com	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177331	—
HSL583	FFSC	F. annulatum	China, Jiangsu Province, Lianyungang City (E118.93, N34.49)	JS_1A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176823	—
HSL589	FFSC	F. annulatum	China, Jiangsu Province, Lianyungang City (E118.93, N34.49)	JS_1A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176824	—
HSL517_DB3	FFSC	F. annulatum	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_2A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176877	—
HSL2172	FFSC	F. annulatum	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176894	—
HSL2378	FFSC	F. verticillioides	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177187	—
HSL2379	FFSC	F. verticillioides	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177188	—
HSL2224	FFSC	F. annulatum	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176914	—
HSL2225	FFSC	F. annulatum	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176915	—
HSL2709	FFSC	F. verticillioides	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	2 Dec. 2020	Y. Li	—	—	—	—	OQ178435	OQ177326	OQ178890
HSL689	FFSC	F. annulatum	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178351	OQ176805	OQ178846
HSL2405	FFSC	F. verticillioides	China, Shandong Province, Yantai City (E121.51, N37.25)	SD_6A_Com	Temperate monsoon	Maize	MER	2 Oct. 2020	Q.Y. Yu	—	—	—	—	OQ178247	OQ177190	OQ178930
HSL624	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178201	OQ177088	OQ178972
HSL625	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178223	OQ177280	OQ178973
HSL626	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.8, N24.86)	YN_4_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178230	OQ177260	OQ178974
HSL687	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178190	OQ177135	OQ178977
HSL690	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178267	OQ177262	OQ178978
HSL693	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178217	OQ177136	OQ178979
HSL549	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178235	OQ177087	OQ179013
HSL627	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.8, N24.86)	YN_4_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178264	OQ177261	—
HSL692	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	OQ178272	OQ177264	—
HSL529	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.8, N24.86)	YN_4_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	—	OQ177256	—
HSL691	FFSC	F. verticillioides	China, Yunnan Province, Baoshan City (E98.85, N25.19)	YN_2_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	—	OQ177263	—
HSL2283	FFSC	F. verticillioides	China, Shandong Province, Yantai City (E121.51, N37.25)	SD_6A_Com	Temperate monsoon	Maize	MER	2 Oct. 2020	Q.Y. Yu	—	—	—	—	—	OQ177068	—
HSL732	FFSC	F. verticillioides	China, Shandong Province, Yantai City (E121.51, N37.25)	SD_6A_Com	Temperate monsoon	Maize	MER	2 Oct. 2020	Q.Y. Yu	—	—	—	—	—	OQ177289	—
HSL2412	FFSC	F. annulatum	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	OQ178378	OQ176844	OQ178813
HSL2410	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	OQ178319	OQ177107	OQ178931

HSL2449	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	OQ178211	OQ177078	OQ178938
HSL2719	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	OQ178222	OQ177129	OQ178968
HSL754	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	OQ178241	OQ177268	OQ178984
HSL2411	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	OQ178209	OQ177191	—
HSL2415	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	OQ178314	OQ177192	—
HSL2413	FFSC	F. annulatum	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ176845	—
HSL2414	FFSC	F. annulatum	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ176846	—
HSL2416	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177193	—
HSL2417	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177194	—
HSL2455	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177111	—
HSL755	FFSC	F. verticillioides	China, Shandong Province, Liaocheng City (E116.01, N36.16)	SD_9_Corn	Temperate monsoon	Maize	MER	20 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177269	—
HSL2103	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178355	OQ176893	OQ178835
HSL2178	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.99, N33.88)	JS_15A_Com	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178362	OQ176925	OQ178836
HSL2385	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178358	OQ176811	OQ178838
HSL2644	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178381	OQ176897	OQ178840
HSL815	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178390	OQ176905	OQ178843
HSL503	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176875	—
HSL508	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16B_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176876	—
HSL802	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176904	—
HSL2408	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176895	—
HSL563	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176900	—
HSL794	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176901	—
HSL795	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176902	—
HSL510	FFSC	F_fujikuroi	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176949	—
HSL2176	FFSC	F. verticillioides	China, Jiangsu Province, Huaian City (E119.07, N33.85)	JS_17_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177062	—
HSL2177	FFSC	F. verticillioides	China, Jiangsu Province, Huaian City (E119.07, N33.85)	JS_17_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177063	—
HSL471_DB1	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_44_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176907	—
HSL471_DB3	FFSC	F. annulatum	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_44_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176908	—
HSL2640	FFSC	F. concentricum	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178346	OQ176978	OQ178861
HSL2654	FFSC	F. concentricum	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178348	OQ176979	OQ178862
HSL2639	FFSC	F. concentricum	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178349	OQ176977	OQ178863
HSL2627	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178214	OQ177119	OQ178957
HSL2656	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178259	OQ177287	OQ178960
HSL2657	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178321	OQ177084	OQ178961
HSL2672	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178310	OQ177288	OQ178963
HSL2686	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178266	OQ177126	OQ178967
HSL2641	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	OQ178309	OQ177238	OQ179006
HSL2632	FFSC	F. annulatum	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	21 Nov. 2020	Y. Li	—	—	—	—	—	OQ176866	—
HSL2642	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	—	OQ177120	—
HSL2673	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	—	OQ177085	—
HSL2682	FFSC	F. verticillioides	China, Guangdong Province, Qingyuan City (E113.42, N24.19)	GD_1_Corn	Subtropical monsoon	Maize	MER	21 Nov. 2020	S.Q. Wang	—	—	—	—	—	OQ177304	—
HSL2260	FFSC	F_fujikuroi	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	OQ178331	OQ176943	OQ178849
HSL443	FFSC	F_fujikuroi	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_35_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	—	—	—	—	OQ178343	OQ176958	OQ178854
HSL444	FFSC	F_fujikuroi	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_35_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	—	—	—	—	OQ178344	OQ176959	OQ178855
HSL440	FFSC	F. verticillioides	China, Jiangsu Province, Taizhou City (E120, N32.42)	JS_52_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177253	—
HSL447	FFSC	F. annulatum	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176819	—
HSL448	FFSC	F. annulatum	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176820	—
HSL449	FFSC	F. annulatum	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176821	—
HSL450	FFSC	F. annulatum	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176822	—
HSL939	FFSC	F_fujikuroi	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176944	—
HSL940	FFSC	F_fujikuroi	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176945	—
HSL437	FFSC	F. verticillioides	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11B_Com	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177252	—
HSL511	FFSC	F. verticillioides	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11B_Com	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177254	—
HSL512	FFSC	F. verticillioides	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11B_Com	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177255	—
HSL2262	FFSC	F. annulatum	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176809	—
HSL2250	FFSC	F. verticillioides	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177281	—
HSL2263	FFSC	F. verticillioides	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177282	—
HSL439	FFSC	F. verticillioides	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177283	—
HSL2900	FFSC	F. planum	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	—	—	—	—	—	OQ177338	—
HSL2901	FFSC	F. planum	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	—	—	—	—	—	OQ177339	—
HSL2902	FFSC	F. planum	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	—	—	—	—	—	OQ177340	—
HSL2927	FFSC	F. planum	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	—	—	—	—	—	OQ177341	—
HSL2928	FFSC	F. planum	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	—	—	—	—	—	OQ177342	—
HSL2929	FFSC	F. planum	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	—	—	—	—	—	OQ177343	—
HSL2903	FFSC	F. temperatum	China, Chongqing, Tongnan District (E105.84, N30.17)	CQ_1_Corn	Subtropical monsoon	Maize	MER	23 Jun. 2021	X.H. Xu	—	—	—	—	—	OQ177008	—
HSL2032	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178398	OQ176917	OQ178799
HSL2285	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178395	OQ176792	OQ178802
HSL2027	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178374	OQ176830	OQ178806
HSL2028	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178382	OQ176831	OQ178807
HSL796	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178368	OQ176883	OQ178827
HSL2031	FFSC	F. verticillioides	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178296	OQ177095	OQ178898
HSL2029	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ176832	—
HSL2030	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ176833	—
HSL2033	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ176918	—
HSL797	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ176884	—
HSL798	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ176885	—
HSL801	FFSC	F. annulatum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ176903	—
HSL2025	FFSC	F. verticillioides	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177094	—
HSL2936	FFSC	F_fujikuroi	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	—	—	—	OQ178335	OQ176953	OQ178852
HSL2935	FFSC	F. annulatum	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	—	—	—	—	OQ176814	—
HSL2934	FFSC	F_fujikuroi	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	—	—	—	—	OQ176975	—
HSL2942_13	FFSC	F_fujikuroi	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	—	—	—	—	OQ176954	—
HSL2942_2	FFSC	F_fujikuroi	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	—	—	—	—	OQ176955	—
HSL2970	FFSC	F. verticillioides	China, Gansu Province, Wuwei City (E102.88, N37.82)	GS_10_Corn	Temperate continental	Maize	MER	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ177247	—
HSL2970_DB	FFSC	F. verticillioides	China, Gansu Province, Wuwei City (E102.88, N37.82)	GS_10_Corn	Temperate continental	Maize	MER	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ177248	—
HSL2971	FFSC	F. verticillioides	China, Gansu Province, Wuwei City (E102.88, N37.82)	GS_10_Corn	Temperate continental	Maize	MER	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ177249	—
HSL2971_DB	FFSC	F. verticillioides	China, Gansu Province, Wuwei City (E102.88, N37.82)	GS_10_Corn	Temperate continental	Maize	MER	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ177250	—
HSL2973	FFSC	F. verticillioides	China, Gansu Province, Wuwei City (E102.88, N37.82)	GS_10_Corn	Temperate continental	Maize	MER	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ177132	—
HSL2973_DB	FFSC	F. verticillioides	China, Gansu Province, Wuwei City (E102.88, N37.82)	GS_10_Corn	Temperate continental	Maize	MER	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ177133	—
HSL2967	FFSC	F_fujikuroi	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Rice	RSR	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ176971	—
HSL2925	FFSC	F. verticillioides	China, Guangdong Province, Meizhou City (E116.25, N24.53)	GD_2_Corn	Subtropical monsoon	Maize	MSR	26 Jun. 2021	Z.W. Wu	—	—	—	—	—	OQ177131	—
HSL2650	FFSC	F. verticillioides	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	—	—	—	OQ178261	OQ177121	OQ178959
HSL2684	FFSC	F. verticillioides	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	—	—	—	—	OQ177325	OQ178966
HSL2688	FFSC	F. verticillioides	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	—	—	—	OQ178289	OQ177127	OQ179017
HSL2651	FFSC	F. verticillioides	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	—	—	—	—	OQ177122	—
HSL2652	FFSC	F. verticillioides	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	—	—	—	—	OQ177123	—
HSL2658	FFSC	F. verticillioides	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	—	—	—	—	OQ177124	—
HSL2689	FFSC	F. verticillioides	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	—	—	—	—	OQ177128	—
HSL2718	FFSC	F. verticillioides	China, Anhui Province, Chuzhou City (E118.05, N32.37)	AH_1_Corn	Temperate monsoon	Maize	MER	26 Nov. 2020	Y.J. Li	—	—	—	—	—	OQ177327	—
HSL888	FFSC	F. annulatum	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	OQ178375	OQ176887	OQ178829
HSL889	FFSC	F. annulatum	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	OQ178377	OQ176829	OQ178830
HSL2354	FFSC	F. verticillioides	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	OQ178193	OQ177104	OQ178925
HSL2452	FFSC	F. verticillioides	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	OQ178248	OQ177110	OQ178939
HSL2621	FFSC	F. verticillioides	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	OQ178301	OQ177118	OQ178956
HSL970	FFSC	F. verticillioides	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	OQ178237	OQ177274	OQ178988
HSL975	FFSC	F. verticillioides	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	OQ178269	OQ177277	—
HSL887	FFSC	F. annulatum	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	—	OQ176886	—
HSL2355	FFSC	F. verticillioides	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	—	OQ177105	—
HSL971	FFSC	F. verticillioides	China, Shandong Province, Zaozhuang City (E117, N35.03)	SD_8_Corn	Temperate monsoon	Maize	MER	26 Sep. 2020	Q. Liu	—	—	—	—	—	OQ177275	—

HSL2722	FFSC	F. sacchari	China, Hainan Province, Lingao County (E109.6, N19.69)	HAN_2_Rice	Tropical monsoon	Rice	RSR	27 Nov. 2020	X.Q. Liu	—	—	—	—	—	OQ176984	OQ178867
HSL2678	FFSC	F. sacchari	China, Hainan Province, Lingao County (E109.6, N19.69)	HAN_2_Rice	Tropical monsoon	Rice	RSR	27 Nov. 2020	X.Q. Liu	—	—	—	—	OQ178404	OQ176982	—
HSL2678_DB	FFSC	F. sacchari	China, Hainan Province, Lingao County (E109.6, N19.69)	HAN_2_Rice	Tropical monsoon	Rice	RSR	27 Nov. 2020	X.Q. Liu	—	—	—	—	—	OQ176983	—
HSL1460	FFSC	F. annulatum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	OQ178393	OQ176785	OQ178798
HSL892	FFSC	F. annulatum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	OQ178386	OQ176790	OQ178805
HSL877	FFSC	F. annulatum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	OQ178392	OQ176802	OQ178866
HSL1461	FFSC	F. annulatum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ176786	—
HSL1462	FFSC	F. annulatum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ176787	—
HSL1463	FFSC	F. annulatum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ176788	—
HSL1464	FFSC	F. annulatum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ176789	—
HSL994	FFSC	F. annulatum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ176803	—
HSL2597	FFSC	F. annulatum	China, Shandong Province, Rizhao City (E119.23, N35.44)	SD_2_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	A.Y. Jiao	—	—	—	—	OQ178387	OQ176860	OQ178818
HSL2362	FFSC	F. annulatum	China, Shandong Province, Rizhao City (E119.23, N35.44)	SD_2_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	A.Y. Jiao	—	—	—	—	OQ178354	OQ176810	OQ178837
HSL2337	FFSC	F. verticilfioides	China, Henan Province, Shangqiu City (E115.87, N34.5)	HeN_21_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Y.J. Li	—	—	—	—	OQ178256	OQ177169	OQ178996
HSL2358	FFSC	F. verticilfioides	China, Shandong Province, Taian City (E117.16, N36.16)	SD_3_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.B. Zhang	—	—	—	—	OQ178205	OQ177177	OQ179012
HSL2371	FFSC	F. verticilfioides	China, Shandong Province, Jining City (E116.3, N35.52)	SD_14_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.L. Li	—	—	—	—	OQ178279	OQ177184	OQ179015
HSL2361	FFSC	F. verticilfioides	China, Shandong Province, Taian City (E117.16, N36.16)	SD_3_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.B. Zhang	—	—	—	—	OQ178191	OQ177179	—
HSL2359	FFSC	F. verticilfioides	China, Shandong Province, Taian City (E117.16, N36.16)	SD_3_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.B. Zhang	—	—	—	—	OQ178206	OQ177178	—
HSL972	FFSC	F. verticilfioides	China, Shandong Province, Jining City (E116.3, N35.52)	SD_14_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.L. Li	—	—	—	—	OQ178268	OQ177276	—
HSL2598	FFSC	F. annulatum	China, Shandong Province, Rizhao City (E119.23, N35.44)	SD_2_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	A.Y. Jiao	—	—	—	—	—	OQ176861	—
HSL878_DB	FFSC	F. eosum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_14_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.L. Li	—	—	—	—	—	OQ176935	—
HSL2369	FFSC	F. verticilfioides	China, Shandong Province, Jining City (E116.3, N35.52)	SD_14_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.L. Li	—	—	—	—	—	OQ177183	—
HSL2338	FFSC	F. verticilfioides	China, Henan Province, Shangqiu City (E115.87, N34.5)	HeN_21_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177170	—
HSL895	FFSC	F. annulatum	China, Shandong Province, Taian City (E117.16, N36.16)	SD_3_Corn	Temperate monsoon	Maize	MER	3 Oct. 2020	Z.B. Zhang	—	—	—	—	—	OQ176888	—
HSL1914_1	FFSC	F. annulatum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jan. 2021	X.Y. Liang	—	—	—	—	—	OQ176808	—
HSL2845	FFSC	F_fujikuroi	China, Hunan Province, Hengyang City (E112.21, N26.79)	HN_6_Rice	Subtropical monsoon	Rice	RBD	4 Jan. 2021	T. Qiu	—	—	—	—	—	OQ176972	—
HSL2846	FFSC	F_fujikuroi	China, Hunan Province, Hengyang City (E112.21, N26.79)	HN_6_Rice	Subtropical monsoon	Rice	RBD	4 Jan. 2021	T. Qiu	—	—	—	—	—	OQ176963	—
HSL2847	FFSC	F_fujikuroi	China, Hunan Province, Hengyang City (E112.21, N26.79)	HN_6_Rice	Subtropical monsoon	Rice	RBD	4 Jan. 2021	T. Qiu	—	—	—	—	—	OQ176967	—
HSL2848	FFSC	F_fujikuroi	China, Hunan Province, Hengyang City (E112.21, N26.79)	HN_6_Rice	Subtropical monsoon	Rice	RBD	4 Jan. 2021	T. Qiu	—	—	—	—	—	OQ176968	—
HSL2312	FFSC	F. verticilfioides	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	OQ186188	—	—	—	OQ178299	OQ177162	OQ178917
HSL2145	FFSC	F. annulatum	China, HeBei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	—	—	—	—	OQ178372	OQ176835	OQ178808
HSL2331	FFSC	F. annulatum	China, HeBei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	—	—	—	—	OQ178357	OQ176840	OQ178810
HSL2219	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178337	OQ176936	OQ178848
HSL2394	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178338	OQ176941	OQ178850
HSL830	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178340	OQ176942	OQ178856
HSL927	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178345	OQ176956	OQ178857
HSL929	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178341	OQ176950	OQ178858
HSL930	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178339	OQ176957	OQ178859
HSL2314	FFSC	F. concentricum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178347	OQ176976	OQ178860
HSL2629	FFSC	F. verticilfioides	China, HeBei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	—	—	—	—	OQ178192	OQ177083	OQ178958
HSL1469	FFSC	F. temperatum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178412	OQ176990	—
HSL1474	FFSC	F. temperatum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178414	OQ176993	—
HSL2146	FFSC	F. annulatum	China, HeBei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	—	—	—	—	—	OQ176836	—
HSL2147	FFSC	F. annulatum	China, HeBei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	—	—	—	—	—	OQ176837	—
HSL2332	FFSC	F. annulatum	China, HeBei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	—	—	—	—	—	OQ176841	—
HSL2330	FFSC	F. verticilfioides	China, HeBei Province, Shijiazhuang City (E114.9, N38.38)	HeB_4_Corn	Temperate continental	Maize	MER	4 Oct. 2020	T.Y. Liu	—	—	—	—	—	OQ177071	—
HSL1472	FFSC	F. temperatum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ176991	—
HSL1473	FFSC	F. temperatum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ176992	—
HSL2313_DB1	FFSC	F. temperatum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ176999	—
HSL2313_DB2	FFSC	F. temperatum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ177000	—
HSL2313_DB3	FFSC	F. temperatum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ177001	—
HSL2220	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ176937	—
HSL2280	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ176938	—
HSL2281	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ176939	—
HSL2393	FFSC	F_fujikuroi	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ176940	—
HSL2320	FFSC	F. subglutinans	China, Gansu Province, Baiyin City (E104.83, N37.09)	GS_1_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	—	—	—	—	OQ178434	OQ177045	OQ178885
HSL966	FFSC	F. subglutinans	China, Gansu Province, Baiyin City (E104.85, N37.12)	GS_2_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	—	—	—	—	OQ178431	OQ177041	OQ178893
HSL967	FFSC	F. subglutinans	China, Gansu Province, Baiyin City (E104.85, N37.12)	GS_2_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	—	—	—	—	OQ178427	OQ177042	OQ178894
HSL968	FFSC	F. subglutinans	China, Gansu Province, Baiyin City (E104.85, N37.12)	GS_2_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	—	—	—	—	OQ178438	OQ177043	OQ178895
HSL2319	FFSC	F. verticilfioides	China, Gansu Province, Baiyin City (E104.85, N37.12)	GS_2_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	—	—	—	—	OQ178283	OQ177310	OQ178918
HSL911	FFSC	F. temperatum	China, Gansu Province, Baiyin City (E104.83, N37.09)	GS_1_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	—	—	—	—	—	OQ177009	—
HSL2341	FFSC	F. subglutinans	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Corn	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	OQ178432	OQ177051	OQ178888
HSL2743	FFSC	F. annulatum	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MER	6 Feb. 2021	Y.J. Li	—	—	—	—	—	OQ176806	OQ178845
HSL2745	FFSC	F. planum	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MER	6 Feb. 2021	Y.J. Li	—	—	—	—	—	OQ177335	—
HSL2742	FFSC	F. planum	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MER	6 Feb. 2021	Y.J. Li	—	—	—	—	—	OQ177333	—
HSL2744	FFSC	F. planum	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MER	6 Feb. 2021	Y.J. Li	—	—	—	—	—	OQ177334	—
HSL2746	FFSC	F. planum	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MER	6 Feb. 2021	Y.J. Li	—	—	—	—	—	OQ177336	—
HSL2737_DB	FFSC	F. sanyaense	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MER	6 Feb. 2021	Y.J. Li	—	—	—	—	—	OQ176980	—
HSL2738_DB	FFSC	F. sanyaense	China, Hainan Province, Sanya City (E109.75, N18.39)	HAN_1_Corn	Tropical monsoon	Maize	MER	6 Feb. 2021	Y.J. Li	—	—	—	—	—	OQ176981	—
HSL2625	FFSC	F. temperatum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	OQ178417	OQ177003	OQ178873
HSL2705	FFSC	F. temperatum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	OQ178420	OQ177007	OQ178876
HSL2626	FFSC	F. temperatum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177004	—
HSL1480	FFSC	F. awaxy	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	OQ186186	—	—	OQ178732	OQ178407	OQ177052	OQ178882
HSL2324	FFSC	F. annulatum	China, Shanxi Province, Yangquan City (E113.55, N37.88)	SX_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	Y.J. Li	—	—	—	—	OQ178373	OQ176926	OQ178809
HSL912	FFSC	F. annulatum	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	OQ178376	OQ176891	OQ178831
HSL2316	FFSC	F. subglutinans	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	OQ178433	OQ177050	OQ178884
HSL2363	FFSC	F. verticilfioides	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	—	—	—	OQ178316	OQ177180	OQ178927
HSL2368	FFSC	F. verticilfioides	China, Shandong Province, Taian City (E116.87, N35.99)	SD_15_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	L.Y. Ji	—	—	—	—	OQ178198	OQ177106	OQ178928
HSL2045	FFSC	F. verticilfioides	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	—	—	—	OQ178231	OQ177060	OQ178989
HSL2325	FFSC	F. verticilfioides	China, Shanxi Province, Yangquan City (E113.55, N37.88)	SX_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	Y.J. Li	—	—	—	—	OQ178313	OQ177163	—
HSL903	FFSC	F. annulatum	China, Shanxi Province, Yangquan City (E113.55, N37.88)	SX_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ176928	—
HSL2044	FFSC	F. verticilfioides	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	—	—	—	—	OQ177059	—
HSL2364	FFSC	F. verticilfioides	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	—	—	—	—	OQ177073	—
HSL2365	FFSC	F. verticilfioides	China, Shandong Province, Taian City (E116.87, N35.99)	SD_15_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177181	—
HSL2367	FFSC	F. verticilfioides	China, Shandong Province, Taian City (E116.87, N35.99)	SD_15_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177182	—
HSL906	FFSC	F. annulatum	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ176889	—
HSL908	FFSC	F. annulatum	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ176890	—
HSL853_DB1	FFSC	F. awaxy	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177053	—
HSL853_DB2	FFSC	F. awaxy	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177054	—
HSL853_DB3	FFSC	F. awaxy	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177055	—
HSL923_DB	FFSC	F_elaeagni	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	—	—	—	—	—	OQ176960	—
HSL923_DB2	FFSC	F_elaeagni	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	—	—	—	—	—	OQ176961	—
HSL923_DB4	FFSC	F_elaeagni	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	—	—	—	—	—	OQ176962	—
HSL2915	FFSC	F. eosum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	OQ186181	—	—	OQ178739	OQ178401	OQ176934	—
HSL2912_DB1	FFSC	F. eosum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	OQ186187	—	—	OQ178738	OQ178400	OQ176930	—
HSL2768	FFSC	F_fujikuroi	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	OQ178333	OQ176946	OQ178864
HSL2770	FFSC	F. verticilfioides	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	OQ178244	OQ177086	OQ178969
HSL2769	FFSC	F. verticilfioides	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	OQ178245	OQ177246	OQ179018
HSL2938	FFSC	F_fujikuroi	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	OQ178334	OQ176966	—
HSL2912_DB	FFSC	F. eosum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ176931	—
HSL2913	FFSC	F. eosum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ176932	—
HSL2914	FFSC	F. eosum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ176933	—
HSL273	FFSC	F_fujikuroi	China, Fujian Province, Longyan City (E117.14, N39.23)	—	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178336	OQ176973	OQ178851
HSL2662	FFSC	F. verticilfioides	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178253	OQ177239	OQ178962
HSL946	FFSC	F. verticilfioides	China, Liaoning Province, Fushun City (E124.89, N42.12)	LN_10_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178280	OQ177309	OQ178986
HSL2346	FFSC	F. verticilfioides	China, Liaoning Province, Jinzhou City (E121.13, N41.12)	LN_21_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178215	OQ177172	—
HSL2353	FFSC	F. verticilfioides	China, Liaoning Province, Fushun City (E124.04, N41.85)	LN_12_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178281	OQ177174	—
HSL2665	FFSC	F. annulatum	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ176868	—
HSL2666	FFSC	F. annulatum	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ176869	—

HSL2667	FFSC	F. annulatum	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ176870	—
HSL2668	FFSC	F. annulatum	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ176871	—
HSL803	FFSC	F. verticillioides	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177308	—
HSL2663	FFSC	F. verticillioides	China, Liaoning Province, Tieling City (E124, N42.79)	LN_1_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177240	—
HSL274	FFSC	F_fujikuroi	China, Fujian Province, Longyan City (E117.14, N39.23)	—	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ176974	—
HSL2849	FFSC	F_fujikuroi	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ176969	—
HSL2275	FFSC	F. verticillioides	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	—	—	—	OQ178287	OQ177306	OQ178913
HSL2277	FFSC	F. verticillioides	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	—	—	—	OQ178270	OQ177323	OQ178914
HSL957	FFSC	F. verticillioides	China, Heilongjiang Province, Daqing City (E124.36, N46.67)	HLJ_4_Corn	Temperate continental	Maize	MER	8 Oct. 2020	Y. Zhou	—	—	—	—	OQ178243	OQ177273	OQ178987
HSL2345	FFSC	F. annulatum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178364	OQ176842	OQ178811
HSL645	FFSC	F. annulatum	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178356	OQ176880	OQ178825
HSL679	FFSC	F. annulatum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178366	OQ176909	OQ178826
HSL644	FFSC	F. annulatum	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178367	OQ176879	OQ178847
HSL2018	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178293	OQ177058	OQ178897
HSL2140	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178274	OQ177140	OQ178900
HSL2333	FFSC	F. verticillioides	China, HeBei Province, Xingtai City (E114.84, N37.03)	HeB_1_Corn	Temperate continental	Maize	MER	9 Oct. 2020	D.Y. Zhang	—	—	—	—	OQ178265	OQ177166	OQ178920
HSL2334	FFSC	F. verticillioides	China, HeBei Province, Xingtai City (E114.84, N37.03)	HeB_1_Corn	Temperate continental	Maize	MER	9 Oct. 2020	D.Y. Zhang	—	—	—	—	OQ178203	OQ177296	OQ178921
HSL641	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178278	OQ177321	OQ178975
HSL683	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178234	OQ177328	OQ178976
HSL2344	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178195	OQ177171	OQ178997
HSL618	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178236	OQ177284	OQ179007
HSL681	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178242	OQ177090	OQ179008
HSL860	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178273	OQ177286	OQ179010
HSL2139	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	OQ178285	OQ177139	—
HSL2335	FFSC	F. verticillioides	China, HeBei Province, Xingtai City (E114.84, N37.03)	HeB_1_Corn	Temperate continental	Maize	MER	9 Oct. 2020	D.Y. Zhang	—	—	—	—	—	OQ177167	—
HSL2336	FFSC	F. verticillioides	China, HeBei Province, Xingtai City (E114.84, N37.03)	HeB_1_Corn	Temperate continental	Maize	MER	9 Oct. 2020	D.Y. Zhang	—	—	—	—	—	OQ177168	—
HSL684	FFSC	F. verticillioides	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177322	—
HSL541_DB1	FFSC	F. annulatum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ176801	—
HSL550	FFSC	F. annulatum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ176899	—
HSL541_DB2	FFSC	F. verticillioides	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ177257	—
HSL607	FFSC	F. verticillioides	China, Jiangsu Province, Dongtai City (E120.42, N32.83)	JS_32_Rice	Temperate monsoon	Rice	RSR	9 Oct. 2020	J.Y. Liang	—	—	—	—	—	OQ177258	—
HSL608	FFSC	F. verticillioides	China, Jiangsu Province, Dongtai City (E120.42, N32.83)	JS_32_Rice	Temperate monsoon	Rice	RSR	9 Oct. 2020	J.Y. Liang	—	—	—	—	—	OQ177259	—
HSL1661	FIESC	F. clavum	China, Hubei Province, Xiangyang City (E112.39, N31.82)	HB_5_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ177482	—
HSL1714	FIESC	F. weifangense	China, Shaanxi Province, Hanzhong City (E107.78, N33.3)	SaX_6_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	—	—	—	—	OQ177483	—
HSL1845	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ177400	—
HSL1451	FIESC	F. fecundum	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177489	—
HSL613	FIESC	F. sulawesiense	China, Guangxi Zhuang Autonomous Region, Guigang City (E110.6, N23.27)	GX_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	Y.X. Su	—	—	—	—	—	OQ177364	—
HSL2841	FIESC	F. sulawesiense	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.47, N24.58)	GX_4_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ177346	—
HSL2776	FIESC	F. tanabbumbuense	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.63, N24.53)	GX_3_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.J. Wei & Y.S. Pan	—	—	—	—	—	OQ177449	—
HSL263	FIESC	F. sulawesiense	China, Hunan Province, Zhangjiajie City (E110.47, N29.09)	HN_1_Corn	Subtropical monsoon	Maize	MER	13 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177385	—
HSL401	FIESC	F. ipomoeae	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	OQ186189	—	—	—	OQ178715	OQ177477	—
HSL315	FIESC	F. sulawesiense	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	OQ186223	—	—	—	OQ178671	OQ177366	—
HSL403	FIESC	F. ipomoeae	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177475	—
HSL318	FIESC	F. luffae	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177403	—
HSL314	FIESC	F. sulawesiense	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177365	—
HSL316	FIESC	F. sulawesiense	China, Hunan Province, Yueyang City (E112.74, N29.47)	HN_3A_Com	Subtropical monsoon	Maize	MSR	14 Aug. 2020	S.L. Han	—	—	—	—	—	OQ177367	—
HSL660	FIESC	F. sulawesiense	China, Guangdong Province, Qingyuan City (E112.4, N24.91)	GD_5_Rice	Subtropical monsoon	Rice	RSR	15 Oct. 2020	J.F. Ling	OQ186228	—	—	—	OQ178677	OQ177378	—
HSL2406	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ186199	—	—	—	OQ178683	OQ177395	—
HSL2404	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ186200	—	—	—	OQ178686	OQ177394	—
HSL2051	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ186203	—	—	—	OQ178681	OQ177391	—
HSL568	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ186205	—	—	—	OQ178700	OQ177431	—
HSL588	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ186206	—	—	—	OQ178701	OQ177432	—
HSL567	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ186210	—	—	—	OQ178699	OQ177430	—
HSL757	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	OQ186214	—	—	—	OQ178697	OQ177411	—
HSL516	FIESC	F. sulawesiense	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	—	—	—	—	OQ178673	OQ177373	—
HSL572	FIESC	F. tanabbumbuense	China, Jiangsu Province, Nanjing City (E118.89, N31.02)	JS_3A_Corn	Subtropical monsoon	Maize	MER	18 Sep. 2020	S.L. Han	—	—	—	—	OQ178709	OQ177458	—
HSL758	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177412	—
HSL800	FIESC	F. luffae	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177396	—
HSL569	FIESC	F. sulawesiense	China, Jiangsu Province, Nanjing City (E118.87, N31.03)	JS_40_Rice	Subtropical monsoon	Rice	RSR	18 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177375	—
HSL578	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E119.03, N34.46)	JS_30_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ186201	—	—	—	OQ178684	OQ177397	—
HSL580	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E119.03, N34.46)	JS_30_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ186202	—	—	—	OQ178685	OQ177398	—
HSL2058	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E119.03, N34.46)	JS_30_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	OQ186211	—	—	—	OQ178687	OQ177401	—
HSL456	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.84, N34.5)	JS_22A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ186220	—	—	—	OQ178672	OQ177370	—
HSL584	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.93, N34.49)	JS_1A_Corn	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	OQ186222	—	—	—	OQ178675	OQ177348	—
HSL544	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.84, N34.5)	JS_22A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	OQ186227	—	—	—	OQ178674	OQ177374	—
HSL590	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	OQ178676	OQ177377	—
HSL2077	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	OQ178688	OQ177415	—
HSL597	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E119.02, N34.46)	JS_24A_Com	Temperate monsoon	Maize	MER	19 Sep. 2020	S.L. Han	—	—	—	—	OQ178695	OQ177409	—
HSL2622	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E118.83, N34.5)	JS_59_Wheat	Temperate monsoon	Wheat	FHB	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177421	—
HSL574	FIESC	F. tanabbumbuense	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_2A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177461	—
HSL2167	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177402	—
HSL2168	FIESC	F. luffae	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177417	—
HSL2171	FIESC	F. tanabbumbuense	China, Jiangsu Province, Lianyungang City (E119.09, N34.5)	JS_26A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177448	—
HSL454	FIESC	F. fecundum	China, Jiangsu Province, Lianyungang City (E118.84, N34.5)	JS_22A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177488	—
HSL2382	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.84, N34.5)	JS_22A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177352	—
HSL2068	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177380	—
HSL2069	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177381	—
HSL2165	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177353	—
HSL586	FIESC	F. sulawesiense	China, Jiangsu Province, Lianyungang City (E118.95, N34.5)	JS_29_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177376	—
HSL528	FIESC	F. pernambucanum	China, Yunnan Province, Baoshan City (E98.8, N24.86)	YN_4_Corn	Subtropical monsoon	Maize	MER	2 Oct. 2020	W.W. Duan	—	—	—	—	—	OQ177442	—
HSL413	FIESC	F. ipomoeae	China, Hubei Province, Xiangyang City (E112.14, N32.04)	HB_1_Rice	Subtropical monsoon	Rice	RSR	2 Sep. 2020	H. Zhao	—	—	—	—	—	OQ177474	—
HSL485	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ186208	—	—	—	OQ178693	OQ177406	—
HSL2175	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E119.14, N33.83)	JS_18A_Com	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	OQ186212	—	—	—	OQ178689	OQ177427	—
HSL721	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	OQ186213	—	—	—	OQ178696	OQ177410	—
HSL2088	FIESC	F. sulawesiense	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_44_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	OQ186225	—	—	—	OQ178665	OQ177382	—
HSL459	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E119.11, N33.66)	JS_21_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178691	OQ177404	—
HSL465	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178692	OQ177405	—
HSL604	FIESC	F. ipomoeae	China, Jiangsu Province, Huaian City (E118.95, N33.7)	JS_13_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178716	OQ177473	—
HSL460	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E119.11, N33.66)	JS_21_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177390	—
HSL498	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E119.11, N33.66)	JS_21_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177408	—
HSL2173	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177414	—
HSL523	FIESC	F. sulawesiense	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177389	—
HSL2096	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16B_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177434	—
HSL2097	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16B_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177420	—
HSL479	FIESC	F. sulawesiense	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16B_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177371	—
HSL480	FIESC	F. sulawesiense	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16B_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177372	—
HSL472	FIESC	F. ipomoeae	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177470	—
HSL472_DB1	FIESC	F. ipomoeae	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177471	—
HSL472_DB2	FIESC	F. ipomoeae	China, Jiangsu Province, Huaian City (E118.94, N33.82)	JS_14_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177472	—
HSL603	FIESC	F. ipomoeae	China, Jiangsu Province, Huaian City (E118.95, N33.7)	JS_13_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177476	—
HSL486	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177407	—
HSL484	FIESC	F. tanabbumbuense	China, Jiangsu Province, Huaian City (E118.93, N33.63)	JS_12A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177450	—
HSL451	FIESC	F. sulawesiense	China, Jiangsu Province, Huaian City (E119.15, N33.64)	JS_23A_Com	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177447	—
HSL452	FIESC	F. sulawesiense	China, Jiangsu Province, Huaian City (E119.15, N33.64)	JS_23A_Com	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177369	—
HSL504	FIESC	F. sulawesiense	China, Jiangsu Province, Huaian City (E119.14, N33.83)	JS_18A_Com	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177351	—
HSL477	FIESC	F. humuli	China, Jiangsu Province, Huaian City (E119.07, N33.85)	JS_17_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177485	—
HSL477_DB1	FIESC	F. humuli	China, Jiangsu Province, Huaian City (E119.07, N33.85)	JS_17_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177486	—
HSL477_DB2	FIESC	F. humuli	China, Jiangsu Province, Huaian City (E119.07, N33.85)	JS_17_Corn	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177487	—
HSL473	FIESC	F. luffae	China, Jiangsu Province, Huaian City (E118.99, N33.88)	JS_15A_Com	Temperate monsoon	Maize	MSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177435	—

HSL471	FIESC	F. sulawesiense	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_44_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177368	—
HSL2115	FIESC	F. luffae	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	OQ186204	—	—	—	OQ178682	OQ177392	—
HSL879	FIESC	F. sulawesiense	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ186216	—	—	—	OQ178678	OQ177383	—
HSL935	FIESC	F. sulawesiense	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ186219	—	—	—	OQ178680	OQ177384	—
HSL934	FIESC	F. sulawesiense	China, Jiangsu Province, Taizhou City (E119.99, N32.37)	JS_36_Rice	Temperate monsoon	Rice	RSR	21 Sep. 2020	S.L. Han	OQ186224	—	—	—	OQ178679	OQ177386	—
HSL2113	FIESC	F. luffae	China, Jiangsu Province, Taizhou City (E119.86, N32.47)	JS_51_Wheat	Temperate monsoon	Wheat	FHB	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177393	—
HSL942	FIESC	F. luffae	China, Jiangsu Province, Yangzhou City (E119.75, N32.63)	JS_6_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177419	—
HSL943	FIESC	F. luffae	China, Jiangsu Province, Yangzhou City (E119.75, N32.63)	JS_6_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177418	—
HSL875	FIESC	F. tanabbumbuense	China, Jiangsu Province, Yangzhou City (E119.75, N32.63)	JS_6_Corn	Temperate monsoon	Maize	MER	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177460	—
HSL941	FIESC	F. luffae	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177422	—
HSL1000	FIESC	F. sulawesiense	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177345	—
HSL770	FIESC	F. luffae	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177429	—
HSL2964	FIESC	F. sulawesiense	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Rice	RSR	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ177347	—
HSL2965	FIESC	F. sulawesiense	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Rice	RSR	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ177362	—
HSL2922	FIESC	F. sulawesiense	China, Guangdong Province, Meizhou City (E116.25, N24.53)	GD_2_Corn	Subtropical monsoon	Maize	MSR	26 Jun. 2021	Z.W. Wu	—	—	—	—	—	OQ177360	—
HSL2923	FIESC	F. sulawesiense	China, Guangdong Province, Meizhou City (E116.25, N24.53)	GD_2_Corn	Subtropical monsoon	Maize	MSR	26 Jun. 2021	Z.W. Wu	—	—	—	—	—	OQ177361	—
HSL2711	FIESC	F. tanabbumbuense	China, Hainan Province, Lingao County (E109.6, N19.69)	HAN_2_Rice	Tropical monsoon	Rice	RSR	27 Nov. 2020	X.Q. Liu	OQ186197	—	—	—	OQ178708	OQ177457	—
HSL2720	FIESC	F. pernambucanum	China, Hainan Province, Lingao County (E109.6, N19.69)	HAN_2_Rice	Tropical monsoon	Rice	RSR	27 Nov. 2020	X.Q. Liu	OQ186218	—	—	—	OQ178670	OQ177438	—
HSL2677	FIESC	F. pernambucanum	China, Hainan Province, Lingao County (E109.6, N19.69)	HAN_2_Rice	Tropical monsoon	Rice	RSR	27 Nov. 2020	X.Q. Liu	OQ186221	—	—	—	OQ178668	OQ177443	—
HSL2710	FIESC	F. pernambucanum	China, Hainan Province, Lingao County (E109.6, N19.69)	HAN_2_Rice	Tropical monsoon	Rice	RSR	27 Nov. 2020	X.Q. Liu	—	—	—	—	OQ178669	OQ177444	—
HSL2703	FIESC	F. ipomoeae	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	OQ186190	—	—	—	OQ178717	OQ177466	—
HSL2696	FIESC	F. luffae	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	OQ186207	—	—	—	OQ178690	OQ177425	—
HSL2695	FIESC	F. luffae	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	OQ186209	—	—	—	OQ178698	OQ177424	—
HSL2702	FIESC	F. ipomoeae	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	OQ178714	OQ177468	—
HSL2728	FIESC	F. ipomoeae	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ177469	—
HSL751_DB1	FIESC	F. jinanense	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ177480	—
HSL751_DB2	FIESC	F. jinanense	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ177481	—
HSL876	FIESC	F. luffae	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ177413	—
HSL3038	FIESC	F. sulawesiense	China, Jiangxi Province, Jiujiang City (E115.71, N29.77)	JX_2_Corn	Subtropical monsoon	Maize	MSR	5 Oct. 2021	J.E. Huang	—	—	—	—	—	OQ177363	—
HSL258_DB2	FIESC	F. sulawesiense	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177354	—
HSL2125	FIESC	F. sulawesiense	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	OQ186226	—	—	—	OQ178667	OQ177388	—
HSL2599	FIESC	F. luffae	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177423	—
HSL1481	FIESC	F. ipomoeae	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177465	—
HSL852	FIESC	F. sulawesiense	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177344	—
HSL648	FIESC	F. luffae	China, Fujian Province, Fuzhou City (E119.24, N26.08)	FJ_2_Rice	Subtropical monsoon	Rice	RSR	6 Oct. 2020	J.Y. Su	—	—	—	—	—	OQ177433	—
HSL1979	FIESC	F. pernambucanum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	OQ178664	OQ177436	—
HSL1984	FIESC	F. jinanense	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177478	—
HSL1985	FIESC	F. jinanense	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177479	—
HSL1980	FIESC	F. pernambucanum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177439	—
HSL1981	FIESC	F. pernambucanum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177440	—
HSL1982	FIESC	F. pernambucanum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177446	—
HSL1986	FIESC	F. pernambucanum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177437	—
HSL1988	FIESC	F. pernambucanum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177441	—
HSL2886	FIESC	F. pernambucanum	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177445	—
HSL2884	FIESC	F. sulawesiense	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177379	—
HSL2885	FIESC	F. sulawesiense	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177355	—
HSL2887	FIESC	F. sulawesiense	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177356	—
HSL2916	FIESC	F. sulawesiense	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177357	—
HSL2917	FIESC	F. sulawesiense	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177358	—
HSL2918	FIESC	F. sulawesiense	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ177359	—
HSL269	FIESC	F. tanabbumbuense	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186191	—	—	—	OQ178703	OQ177452	—
HSL271	FIESC	F. tanabbumbuense	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186192	—	—	—	OQ178705	OQ177454	—
HSL268	FIESC	F. tanabbumbuense	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186193	—	—	—	OQ178702	OQ177451	—
HSL270	FIESC	F. tanabbumbuense	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186194	—	—	—	OQ178704	OQ177453	—
HSL278	FIESC	F. tanabbumbuense	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186195	—	—	—	OQ178706	OQ177455	—
HSL279	FIESC	F. tanabbumbuense	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186196	—	—	—	OQ178707	OQ177456	—
HSL211	FIESC	F. sulawesiense	China, Zhejiang Province, Ningbo City (E121.8, N29.9)	ZJ_1_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186215	—	—	—	OQ178666	OQ177349	—
HSL193	FIESC	F. sulawesiense	China, Zhejiang Province, Ningbo City (E121.8, N29.9)	ZJ_1_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186217	—	—	—	OQ178663	OQ177387	—
HSL280	FIESC	F. nothincarnatum	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186230	—	—	—	OQ178711	OQ177463	—
HSL281	FIESC	F. nothincarnatum	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	OQ186231	—	—	—	OQ178712	OQ177464	—
HSL195	FIESC	F. ipomoeae	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178713	OQ177467	—
HSL212	FIESC	F. sulawesiense	China, Zhejiang Province, Ningbo City (E121.8, N29.9)	ZJ_1_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177350	—
HSL277	FIESC	F. luffae	China, Liaoning Province, Shenyang City (E123.46, N41.91)	LN_24_Rice	Temperate monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177428	—
HSL221_DB	FIESC	F. nothincarnatum	China, Heilongjiang Province, Daqing City (E124.81, N46.04)	HLJ_5_Rice	Temperate continental	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177462	—
HSL196_DB1	FIESC	F. fecundum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177490	—
HSL196_DB2	FIESC	F. fecundum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177491	—
HSL196_DB3	FIESC	F. fecundum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177492	—
HSL197_DB1	FIESC	F. fecundum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177493	—
HSL197_DB2	FIESC	F. fecundum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177494	—
HSL197_DB3	FIESC	F. fecundum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177495	—
HSL2764	FIESC	F. luffae	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	—	—	—	—	—	OQ177426	—
HSL189	FIESC	F. weifangense	China, Liaoning Province, Shenyang City (E123.46, N41.91)	LN_23_Wheat	Temperate monsoon	Wheat	FHB	9 Jul. 2020	Z.G. Gao	OQ186229	—	—	—	OQ178662	OQ177484	—
HSL610	FIESC	F. tanabbumbuense	China, Jiangsu Province, Dongtai City (E120.42, N32.83)	JS_32_Rice	Temperate monsoon	Rice	RSR	9 Oct. 2020	J.Y. Liang	OQ186198	—	—	—	OQ178710	OQ177459	—
HSL541	FIESC	F. luffae	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	OQ178694	OQ177399	—
HSL609	FIESC	F. luffae	China, Jiangsu Province, Dongtai City (E120.42, N32.83)	JS_32_Rice	Temperate monsoon	Rice	RSR	9 Oct. 2020	J.Y. Liang	—	—	—	—	—	OQ177416	—
HSL2877	FNSC	F. commune	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.47, N24.58)	GX_4_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.L. Wei & Y.S. Pan	—	—	—	—	—	OQ176780	—
HSL2910	FNSC	F. commune	China, Guangxi Zhuang Autonomous Region, Hechi City (E108.47, N24.58)	GX_4_Corn	Subtropical monsoon	Maize	MSR	12 Jun. 2021	R.L. Wei & Y.S. Pan	—	—	—	—	—	OQ176779	—
HSL599	FNSC	F. commune	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176776	—
HSL2920_DB1	FNSC	F. commune	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	—	—	—	—	OQ176778	—
HSL2920_DB2	FNSC	F. commune	China, Hunan Province, Hengyang City (E112, N26.79)	HN_5_Corn	Subtropical monsoon	Maize	MSR	25 Jun. 2021	T. Qiu	—	—	—	—	—	OQ176777	—
HSL1666_DB	FOSC	F.cugenangense	China, Fujian Province, Zhangzhou City (E117.81, N24.07)	FJ_1_Corn	Subtropical monsoon	Maize	MER	13 May 2021	W.M. Chen	—	—	—	—	—	OQ176784	—
HSL2383	FOSC	F.cugenangense	China, Jiangsu Province, Huaian City (E119.02, N33.91)	JS_16B_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	OQ178731	OQ176783	—
HSL2456_DB1	FOSC	F. nirenbergiae	China, Jiangsu Province, Taizhou City (E120.01, N32.5)	JS_11B_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	—	—	—	—	OQ176782	—
HSL2806	FOSC	F. nirenbergiae	China, Guangdong Province, Meizhou City (E116.3, N24.52)	GD_3A_Corn	Subtropical monsoon	Maize	MER	7 Jan. 2021	Y.M. Wu	—	—	—	—	—	OQ176781	—
HSL1528	FSAMSC	F. graminearum	China, Henan Province, Nanyang City (E112.93, N32.96)	HeN_29_Wheat	Temperate monsoon	Wheat	FHB	4 May 2021	Y.D. Guo	—	—	—	—	OQ178477	OQ177755	—
HSL1524	FSAMSC	F. graminearum	China, Henan Province, Nanyang City (E112.93, N32.96)	HeN_29_Wheat	Temperate monsoon	Wheat	FHB	4 May 2021	Y.D. Guo	—	—	—	—	—	OQ177677	—
HSL1525	FSAMSC	F. graminearum	China, Henan Province, Nanyang City (E112.93, N32.96)	HeN_29_Wheat	Temperate monsoon	Wheat	FHB	4 May 2021	Y.D. Guo	—	—	—	—	—	OQ177676	—
HSL1527	FSAMSC	F. graminearum	China, Henan Province, Nanyang City (E112.93, N32.96)	HeN_29_Wheat	Temperate monsoon	Wheat	FHB	4 May 2021	Y.D. Guo	—	—	—	—	—	OQ177725	—
HSL1540	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	OQ178493	OQ177996	—
HSL1553	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	OQ178499	OQ177944	—
HSL1517	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	OQ178501	OQ177959	—
HSL1507	FSAMSC	F. asiaticum	China, Hubei Province, Huangjiang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	OQ178503	OQ177962	—
HSL1548	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	OQ178504	OQ177948	—
HSL1546	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	OQ178505	OQ177949	—
HSL1501	FSAMSC	F. graminearum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	OQ178531	OQ177658	—
HSL1522	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	OQ178543	OQ177997	—
HSL1529	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177848	—
HSL1530	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177847	—
HSL1531	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177846	—
HSL1532	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177845	—
HSL1533	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177844	—
HSL1535	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177843	—
HSL1536	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177956	—
HSL1537	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177955	—
HSL1538	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177979	—
HSL1539	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177954	—
HSL1542	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177953	—
HSL1543	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177952	—
HSL1544	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177951	—

HSL1545	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Wheat	FHB	5 May 2021	Y. Chen	—	—	—	—	—	OQ177950	—
HSL1509	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177854	—
HSL1510	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177961	—
HSL1511	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177853	—
HSL1512	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177960	—
HSL1513	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177800	—
HSL1514	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ178018	—
HSL1740	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.11, N29.85)	HB_9_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177886	—
HSL1497	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177980	—
HSL1499	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177857	—
HSL1503	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177964	—
HSL1504	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177856	—
HSL1505	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177855	—
HSL1506	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177963	—
HSL1554	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177943	—
HSL1555	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177942	—
HSL1498	FSAMSC	F. graminearum	China, Hubei Province, Xiangyang City (E112.34, N31.65)	HB_10_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	M. Hu	—	—	—	—	—	OQ177729	—
HSL1515	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177852	—
HSL1516	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177851	—
HSL1518	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ179958	—
HSL1519	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ179957	—
HSL1520	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177850	—
HSL1521	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177849	—
HSL1547	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177995	—
HSL1549	FSAMSC	F. asiaticum	China, Anhui Province, Anqing City (E116.14, N29.84)	AH_4_Wheat	Subtropical monsoon	Wheat	FHB	5 May 2021	S.T. Ye	—	—	—	—	—	OQ177947	—
HSL1715	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.41, N31.72)	HB_6_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	OQ178495	OQ178892	—
HSL1576	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.44, N30.51)	ZJ_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	J.G. Zhou & G.W. Wang	—	—	—	—	OQ178506	OQ177991	—
HSL1742	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.52, N31.75)	HB_3_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	OQ178510	OQ178885	—
HSL1566	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.35, N31.84)	HB_4_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	OQ178633	OQ177994	—
HSL1561	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.44, N31.78)	HB_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	OQ178639	OQ177937	—
HSL1577	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.44, N30.51)	ZJ_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	J.G. Zhou & G.W. Wang	—	—	—	—	—	OQ177935	—
HSL1578	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.44, N30.51)	ZJ_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	J.G. Zhou & G.W. Wang	—	—	—	—	—	OQ177934	—
HSL1579	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.44, N30.51)	ZJ_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	J.G. Zhou & G.W. Wang	—	—	—	—	—	OQ177933	—
HSL1580	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.44, N30.51)	ZJ_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	J.G. Zhou & G.W. Wang	—	—	—	—	—	OQ177932	—
HSL1564	FSAMSC	F. graminearum	China, Hubei Province, Xiangyang City (E112.44, N31.78)	HB_7_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ177657	—
HSL1716	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.41, N31.72)	HB_6_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ178891	—
HSL1717	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.41, N31.72)	HB_6_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ178890	—
HSL1568	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.35, N31.84)	HB_4_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ177993	—
HSL1569	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.35, N31.84)	HB_4_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ177992	—
HSL1573	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.52, N31.75)	HB_3_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ177936	—
HSL1743	FSAMSC	F. asiaticum	China, Hubei Province, Xiangyang City (E112.52, N31.75)	HB_3_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ177884	—
HSL1571	FSAMSC	F. graminearum	China, Hubei Province, Xiangyang City (E112.52, N31.75)	HB_3_Wheat	Subtropical monsoon	Wheat	FHB	12 May 2021	H.W. He	—	—	—	—	—	OQ177553	—
HSL1641	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.95, N30.53)	ZJ_5_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	OQ178487	OQ177927	—
HSL1710	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.04, N29.8)	HB_8_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	Y.W. Zhang	—	—	—	—	OQ178490	OQ178021	—
HSL1747	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	OQ178500	OQ178011	—
HSL1559	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.04, N29.8)	HB_8_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	Y.W. Zhang	—	—	—	—	OQ178509	OQ177939	—
HSL1711	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.04, N29.8)	HB_8_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	Y.W. Zhang	—	—	—	—	OQ178516	OQ177893	—
HSL1748	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.99, N30.65)	ZJ_2_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	OQ178523	OQ177883	—
HSL1601	FSAMSC	F. graminearum	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	—	—	—	OQ178535	OQ177770	—
HSL1590	FSAMSC	F. asiaticum	China, Shaanxi Province, Hanzhong City (E107.58, N33.21)	SaX_5_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	—	—	—	OQ178541	OQ177975	—
HSL1637	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E121, N30.62)	ZJ_6_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	OQ178542	OQ177929	—
HSL1602	FSAMSC	F. graminearum	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	—	—	—	OQ178570	OQ177724	—
HSL1656	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.99, N30.65)	ZJ_2_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	OQ178632	OQ177999	—
HSL1551	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.62, N34.16)	JS_78_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	F.J. Hu	—	—	—	—	OQ178634	OQ177945	—
HSL1653	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	OQ178637	OQ177920	—
HSL1643	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.58, N30.49)	ZJ_4_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	OQ178638	OQ177926	—
HSL1596	FSAMSC	F. asiaticum	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	—	—	—	OQ178660	OQ177799	—
HSL1657	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.99, N30.65)	ZJ_2_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	OQ178661	OQ177998	—
HSL1639	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E121, N30.62)	ZJ_6_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ177928	—
HSL1644	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.58, N30.49)	ZJ_4_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ177925	—
HSL1645	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.58, N30.49)	ZJ_4_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ177924	—
HSL1646	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.58, N30.49)	ZJ_4_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ177923	—
HSL1597	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ178008	—
HSL1647	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ177922	—
HSL1648	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ177921	—
HSL1650	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ178007	—
HSL1651	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ178006	—
HSL1652	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.98, N30.61)	ZJ_3_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ178005	—
HSL1655	FSAMSC	F. asiaticum	China, Zhejiang Province, Jiaxing City (E120.99, N30.65)	ZJ_2_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	H.K. Wang	—	—	—	—	—	OQ177919	—
HSL1603	FSAMSC	F. asiaticum	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	—	—	—	—	OQ178010	—
HSL1604	FSAMSC	F. asiaticum	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	—	—	—	—	OQ178009	—
HSL1593	FSAMSC	F. graminearum	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	—	—	—	—	OQ177555	—
HSL1594	FSAMSC	F. graminearum	China, Sichuan Province, Suining City (E105.31, N30.43)	SC_10_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	D. Zeng	—	—	—	—	—	OQ177656	—
HSL1550	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.62, N34.16)	JS_78_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	F.J. Hu	—	—	—	—	—	OQ177946	—
HSL1671	FSAMSC	F. graminearum	China, Henan Province, Shangqiu City (E115.37, N34.19)	HeN_25_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	B.C. Ma	—	—	—	—	—	OQ177654	—
HSL1557	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.04, N29.8)	HB_8_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	Y.W. Zhang	—	—	—	—	—	OQ177941	—
HSL1558	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.04, N29.8)	HB_8_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	Y.W. Zhang	—	—	—	—	—	OQ177940	—
HSL1560	FSAMSC	F. asiaticum	China, Hubei Province, Huanggang City (E116.04, N29.8)	HB_8_Wheat	Subtropical monsoon	Wheat	FHB	13 May 2021	Y.W. Zhang	—	—	—	—	—	OQ177938	—
HSL1758	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.78, N30.59)	SC_6_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178479	OQ177647	—
HSL1630	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178488	OQ177930	—
HSL1682	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.28, N31.57)	HeN_23_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	OQ178489	OQ177907	—
HSL1685	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.28, N31.57)	HeN_23_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	OQ178492	OQ177990	—
HSL1760	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178498	OQ178030	—
HSL1674	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	OQ178507	OQ177915	—
HSL1624	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178517	OQ177796	—
HSL1757	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.78, N30.59)	SC_6_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178518	OQ177794	—
HSL1723	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.62, N30.61)	SC_7_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178537	OQ179974	—
HSL1761	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178539	OQ177792	—
HSL1722	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	OQ178540	OQ177888	—
HSL1600	FSAMSC	F. asiaticum	China, Sichuan Province, Chengdu City (E103.74, N30.53)	SC_8_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178635	OQ177798	—
HSL1615	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.78, N30.59)	SC_6_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	OQ178636	OQ176655	—
HSL1613	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.62, N30.61)	SC_7_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177797	—
HSL1609	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.62, N30.61)	SC_7_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177723	—
HSL1610	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.62, N30.61)	SC_7_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177722	—
HSL1611	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.62, N30.61)	SC_7_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177721	—
HSL1612	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.62, N30.61)	SC_7_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177720	—
HSL1759	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.78, N30.59)	SC_6_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177793	—
HSL1617	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.78, N30.59)	SC_6_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177719	—
HSL1618	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.78, N30.59)	SC_6_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177718	—
HSL1625	FSAMSC	F. asiaticum	China, Sichuan Province, Chengzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177795	—
HSL1627	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177708	—
HSL1628	FSAMSC	F. graminearum	China, Sichuan Province, Chengzhou City (E103.67, N30.63)	SC_4_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177557	—
HSL1675	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177914	—
HSL1676	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177913	—
HSL1677	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177912	—
HSL1678	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177911	—
HSL1679	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177910	—
HSL1680	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177909	—

HSL1681	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.34, N31.6)	HeN_24_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177908	—
HSL1684	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.28, N31.57)	HeN_23_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177906	—
HSL1686	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.28, N31.57)	HeN_23_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	Y. Chen & C.X. Yu	—	—	—	—	—	OQ177905	—
HSL1623	FSAMSC	F. asiaticum	China, Sichuan Province, Chengdu City (E103.59, N30.52)	SC_5_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177931	—
HSL1619	FSAMSC	F. graminearum	China, Sichuan Province, Chengdu City (E103.59, N30.52)	SC_5_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177717	—
HSL1620	FSAMSC	F. graminearum	China, Sichuan Province, Chengdu City (E103.59, N30.52)	SC_5_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177716	—
HSL1621	FSAMSC	F. graminearum	China, Sichuan Province, Chengdu City (E103.59, N30.52)	SC_5_Wheat	Subtropical monsoon	Wheat	FHB	14 May 2021	G. Li	—	—	—	—	—	OQ177715	—
HSL1868	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E117.06, N36.39)	SD_25_Wheat	Temperate monsoon	Wheat	FHB	15 May 2021	X.Y. Liu	—	—	—	—	—	OQ177642	—
HSL1583	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117.16, N36.16)	SD_3_Corn	Temperate monsoon	Maize	MER	15 May 2021	M.Y. Wang	—	—	—	—	—	OQ178091	—
HSL1697	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.6, N34.21)	JS_66_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	OQ178457	OQ177900	—
HSL1704	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	OQ178494	OQ177896	—
HSL1667	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.78, N34.19)	JS_67_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	OQ178496	OQ177918	—
HSL1721	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	OQ178502	OQ177889	—
HSL1703	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	OQ178511	OQ177897	—
HSL1700	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.6, N34.21)	JS_66_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	OQ178513	OQ177989	—
HSL1708	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	OQ178515	OQ178022	—
HSL1689	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.67, N34.19)	JS_68_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177904	—
HSL1691	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.67, N34.19)	JS_68_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177903	—
HSL1668	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.78, N34.19)	JS_67_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177917	—
HSL1669	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.78, N34.19)	JS_67_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177916	—
HSL1695	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.78, N34.19)	JS_67_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177902	—
HSL1696	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.78, N34.19)	JS_67_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177901	—
HSL1699	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.6, N34.21)	JS_66_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177899	—
HSL1701	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.6, N34.21)	JS_66_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177898	—
HSL1702	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.6, N34.21)	JS_66_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177988	—
HSL1705	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177895	—
HSL1707	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177894	—
HSL1709	FSAMSC	F. graminearum	China, Jiangsu Province, Suqian City (E118.73, N34.24)	JS_65_Wheat	Temperate monsoon	Wheat	FHB	17 May 2021	F.J. Hu	—	—	—	—	—	OQ177653	—
HSL1801	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.79, N36.23)	SD_22_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	P. Shen	—	—	—	—	OQ178491	OQ177645	—
HSL1797	FSAMSC	F. graminearum	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	—	—	—	OQ178524	OQ177646	—
HSL1737	FSAMSC	F. graminearum	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	—	—	—	OQ178527	OQ177754	—
HSL1744	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.79, N36.23)	SD_22_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	P. Shen	—	—	—	—	OQ178569	OQ177650	—
HSL1746	FSAMSC	F. pseudograminearum	China, Shandong Province, Weifang City (E119.79, N36.23)	SD_22_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	P. Shen	—	—	—	—	OQ178648	OQ178090	—
HSL1802	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.79, N36.23)	SD_22_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	P. Shen	—	—	—	—	—	OQ177644	—
HSL1738	FSAMSC	F. asiaticum	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	—	—	—	—	OQ177887	—
HSL1734	FSAMSC	F. graminearum	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	—	—	—	—	OQ177652	—
HSL1736	FSAMSC	F. graminearum	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	—	—	—	—	OQ177558	—
HSL1739	FSAMSC	F. graminearum	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	—	—	—	—	OQ177651	—
HSL1798	FSAMSC	F. graminearum	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	—	—	—	—	OQ177554	—
HSL1799	FSAMSC	F. graminearum	China, Anhui Province, Bozhou City (E116.22, N33.52)	AH_3_Wheat	Temperate monsoon	Wheat	FHB	18 May 2021	X.Y. Che	—	—	—	—	—	OQ177753	—
HSL1787	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.34, N34.14)	JS_62_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	OQ178508	OQ178020	—
HSL1752	FSAMSC	F. graminearum	China, Henan Province, Zhoukou City (E114.73, N33.79)	HeN_28_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	P. Yang	—	—	—	—	OQ178534	OQ177649	—
HSL1796	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.45, N34.12)	JS_63_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	OQ178576	OQ177986	—
HSL1753	FSAMSC	F. graminearum	China, Henan Province, Zhoukou City (E114.73, N33.79)	HeN_28_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	P. Yang	—	—	—	—	—	OQ177564	—
HSL1756	FSAMSC	F. graminearum	China, Henan Province, Zhoukou City (E114.73, N33.79)	HeN_28_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	P. Yang	—	—	—	—	—	OQ177648	—
HSL1781	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.45, N34.12)	JS_63_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	—	OQ177977	—
HSL1783	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.45, N34.12)	JS_63_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	—	OQ177814	—
HSL1784	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.45, N34.12)	JS_63_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	—	OQ177981	—
HSL1785	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.45, N34.12)	JS_63_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	—	OQ177823	—
HSL1786	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.45, N34.12)	JS_63_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	—	OQ177807	—
HSL1764	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.34, N34.14)	JS_62_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	—	OQ178004	—
HSL1788	FSAMSC	F. asiaticum	China, Jiangsu Province, Xuzhou City (E118.34, N34.14)	JS_62_Wheat	Temperate monsoon	Wheat	FHB	20 May 2021	F.J. Hu	—	—	—	—	—	OQ178019	—
HSL1769	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.74, N33.87)	JS_77_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ178881	—
HSL1771	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.74, N33.87)	JS_77_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ178809	—
HSL1772	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.74, N33.87)	JS_77_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ178815	—
HSL1770	FSAMSC	F. graminearum	China, Jiangsu Province, Suqian City (E118.74, N33.87)	JS_77_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ177714	—
HSL1776	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.63, N33.91)	JS_76_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ178808	—
HSL1777	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.63, N33.91)	JS_76_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ179987	—
HSL1779	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.63, N33.91)	JS_76_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ178003	—
HSL1778	FSAMSC	F. graminearum	China, Jiangsu Province, Suqian City (E118.63, N33.91)	JS_76_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ177704	—
HSL1766	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.72, N33.95)	JS_61_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ177816	—
HSL1767	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.72, N33.95)	JS_61_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ177828	—
HSL1768	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.72, N33.95)	JS_61_Wheat	Temperate monsoon	Wheat	FHB	23 May 2021	F.J. Hu	—	—	—	—	—	OQ177882	—
HSL1813	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.85, N34.46)	JS_74_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	OQ178521	OQ177874	—
HSL1803	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.76, N34.38)	JS_75_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	OQ178525	OQ177876	—
HSL1876	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	OQ178656	OQ178089	—
HSL1872	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	OQ178659	OQ178107	—
HSL1870	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	—	OQ178032	—
HSL1871	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	—	OQ178033	—
HSL1873	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	—	OQ178106	—
HSL1874	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	—	OQ178105	—
HSL1875	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	—	OQ178104	—
HSL1879	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117, N35.99)	SD_21_Wheat	Temperate monsoon	Wheat	FCR	24 May 2021	M.Y. Wang	—	—	—	—	—	OQ178103	—
HSL1804	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.76, N34.38)	JS_75_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ178806	—
HSL1805	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.76, N34.38)	JS_75_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ178805	—
HSL1807	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.76, N34.38)	JS_75_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ177875	—
HSL1808	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.76, N34.38)	JS_75_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ177802	—
HSL1809	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.85, N34.46)	JS_74_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ177827	—
HSL1811	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.85, N34.46)	JS_74_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ177804	—
HSL1815	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ177822	—
HSL1816	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ177873	—
HSL1814	FSAMSC	F. graminearum	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ177702	—
HSL1823	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.49, N34.51)	JS_72_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ178872	—
HSL1889	FSAMSC	F. poae	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178442	OQ178134	—
HSL1888	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178497	OQ177866	—
HSL1791	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178512	OQ177880	—
HSL1851	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178514	OQ177869	—
HSL1825	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178520	OQ178002	—
HSL1829	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178538	OQ177985	—
HSL1865	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178575	OQ177982	—
HSL1859	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178577	OQ177983	—
HSL1844	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	OQ178579	OQ177984	—
HSL1826	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177871	—
HSL1827	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177870	—
HSL1828	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ178001	—
HSL1830	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177813	—
HSL1831	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177835	—
HSL1850	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ178000	—
HSL1852	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177868	—
HSL1853	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177867	—
HSL1854	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177817	—
HSL1886	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177825	—
HSL1887	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.2, N33.67)	JS_71_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177824	—
HSL1833	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177821	—
HSL1834	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177842	—
HSL1835	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177834	—
HSL1836	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177810	—
HSL1855	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177976	—

HSL1856	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177830	—
HSL1857	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177829	—
HSL1858	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.04, N33.36)	JS_70_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177978	—
HSL1839	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177833	—
HSL1860	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177832	—
HSL1864	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177818	—
HSL1840	FSAMSC	F. graminearum	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177643	—
HSL1862	FSAMSC	F. poae	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ178136	—
HSL1863	FSAMSC	F. poae	China, Jiangsu Province, Suqian City (E118.37, N33.38)	JS_69_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ178135	—
HSL1792	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177879	—
HSL1793	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177878	—
HSL1795	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177877	—
HSL1841	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177820	—
HSL1843	FSAMSC	F. asiaticum	China, Jiangsu Province, Suqian City (E118.19, N33.6)	JS_64_Wheat	Temperate monsoon	Wheat	FHB	26 May 2021	F.J. Hu	—	—	—	—	—	OQ177819	—
HSL2734	FSAMSC	F. asiaticum	China, Jiangxi Province	—	Temperate monsoon	Rice	RSR	—	X. Zhou	—	—	—	—	—	OQ177966	—
HSL2734_DBI	FSAMSC	F. asiaticum	China, Jiangxi Province	—	Temperate monsoon	Rice	RSR	—	X. Zhou	—	—	—	—	—	OQ177858	—
HSL2732	FSAMSC	F. asiaticum	China, Jiangxi Province	—	Temperate monsoon	Rice	RSR	—	X. Zhou	—	—	—	—	—	OQ177865	—
HSL2733	FSAMSC	F. asiaticum	China, Jiangxi Province	—	Temperate monsoon	Rice	RSR	—	X. Zhou	—	—	—	—	—	OQ178023	—
HSL2730	FSAMSC	F. asiaticum	China, Hubei Province	—	Subtropical monsoon	Rice	—	—	X. Zhou	—	—	—	—	—	OQ177968	—
HSL2731	FSAMSC	F. asiaticum	China, Hubei Province	—	Subtropical monsoon	Rice	—	—	X. Zhou	—	—	—	—	—	OQ177967	—
HSL2797	FSAMSC	F. pseudograminearum	China, Shandong Province, Liaocheng City (E115.82, N36.1)	SD_20_Wheat	Temperate monsoon	Wheat	FCR	1 Jun. 2021	H.C. Tang	—	—	—	—	OQ178644	OQ178064	—
HSL1890	FSAMSC	F. pseudograminearum	China, Shandong Province, Liaocheng City (E115.82, N36.1)	SD_20_Wheat	Temperate monsoon	Wheat	FCR	1 Jun. 2021	H.C. Tang	—	—	—	—	OQ178651	OQ178088	—
HSL1891	FSAMSC	F. pseudograminearum	China, Shandong Province, Liaocheng City (E115.82, N36.1)	SD_20_Wheat	Temperate monsoon	Wheat	FCR	1 Jun. 2021	H.C. Tang	—	—	—	—	—	OQ178058	—
HSL1892	FSAMSC	F. pseudograminearum	China, Shandong Province, Liaocheng City (E115.82, N36.1)	SD_20_Wheat	Temperate monsoon	Wheat	FCR	1 Jun. 2021	H.C. Tang	—	—	—	—	—	OQ178046	—
HSL1894	FSAMSC	F. pseudograminearum	China, Shandong Province, Liaocheng City (E115.82, N36.1)	SD_20_Wheat	Temperate monsoon	Wheat	FCR	1 Jun. 2021	H.C. Tang	—	—	—	—	—	OQ178087	—
HSL1940	FSAMSC	F. pseudograminearum	China, Shandong Province, Liaocheng City (E115.82, N36.1)	SD_20_Wheat	Temperate monsoon	Wheat	FCR	1 Jun. 2021	H.C. Tang	—	—	—	—	—	OQ178050	—
HSL2798	FSAMSC	F. pseudograminearum	China, Shandong Province, Liaocheng City (E115.82, N36.1)	SD_20_Wheat	Temperate monsoon	Wheat	FCR	1 Jun. 2021	H.C. Tang	—	—	—	—	—	OQ178063	—
HSL658	FSAMSC	F. boothii	China, HeBei Province, Chengde City (E117.76, N41.94)	HeB_3_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Y.H. Li	—	OQ186238	—	OQ178775	OQ178462	OQ177506	—
HSL630	FSAMSC	F. graminearum	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	OQ186262	—	—	OQ178486	OQ177612	—
HSL632	FSAMSC	F. graminearum	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	OQ186263	—	—	OQ178615	OQ177610	—
HSL655	FSAMSC	F. graminearum	China, HeBei Province, Chengde City (E117.76, N41.94)	HeB_3_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Y.H. Li	—	—	—	—	OQ178468	OQ177682	—
HSL657	FSAMSC	F. graminearum	China, HeBei Province, Chengde City (E117.76, N41.94)	HeB_3_Corn	Temperate continental	Maize	MER	1 Oct. 2020	Y.H. Li	—	—	—	—	—	OQ177581	—
HSL537_DB	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E117.31, N36.22)	SD_5_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L. Zhao & L.Yu	—	—	—	—	—	OQ178044	—
HSL2036	FSAMSC	F. graminearum	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177563	—
HSL2038	FSAMSC	F. graminearum	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177562	—
HSL2039	FSAMSC	F. graminearum	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177588	—
HSL553	FSAMSC	F. graminearum	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177616	—
HSL631	FSAMSC	F. graminearum	China, Shandong Province, Taian City (E117.1, N35.87)	SD_4A_Corn	Temperate monsoon	Maize	MER	1 Oct. 2020	L.Y. Ji	—	—	—	—	—	OQ177611	—
HSL2128	FSAMSC	F. graminearum	China, Shanxi Province, Xinzhou City (E112.9, N38.47)	SX_2B_Corn	Temperate monsoon	Maize	MSR	1 Oct. 2020	C. Ju	—	—	—	—	—	OQ177766	—
HSL2594	FSAMSC	F. graminearum	China, Liaoning Province, Fuxin City (E121.73, N42.13)	LN_6_Corn	Temperate monsoon	Maize	MER	10 Oct. 2020	W. Zhao	—	—	—	—	—	OQ177764	—
HSL2595	FSAMSC	F. graminearum	China, Liaoning Province, Fuxin City (E121.73, N42.13)	LN_6_Corn	Temperate monsoon	Maize	MER	10 Oct. 2020	W. Zhao	—	—	—	—	—	OQ177762	—
HSL2794	FSAMSC	F. graminearum	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate continental	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	—	—	—	—	OQ177767	—
HSL2790	FSAMSC	F. pseudograminearum	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate continental	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	—	—	—	—	OQ178069	—
HSL2791	FSAMSC	F. pseudograminearum	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate continental	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	—	—	—	—	OQ178068	—
HSL2792	FSAMSC	F. pseudograminearum	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate continental	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	—	—	—	—	OQ178067	—
HSL2795	FSAMSC	F. pseudograminearum	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate continental	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	—	—	—	—	OQ178066	—
HSL2796	FSAMSC	F. pseudograminearum	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate continental	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	—	—	—	—	OQ178065	—
HSL2802	FSAMSC	F. pseudograminearum	China, HeBei Province, Baoding City (E115.57, N38.95)	HeB_7_Wheat	Temperate continental	Wheat	FCR	11 Jun. 2021	D.X. Wang	—	—	—	—	—	OQ178062	—
HSL2783	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.43, N37.17)	SD_26_Wheat	Temperate monsoon	Wheat	FCR	11 Jun. 2021	K. Guo	—	—	—	—	OQ178657	OQ178072	—
HSL2779	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.43, N37.17)	SD_26_Wheat	Temperate monsoon	Wheat	FCR	11 Jun. 2021	K. Guo	—	—	—	—	—	OQ178038	—
HSL2780	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.43, N37.17)	SD_26_Wheat	Temperate monsoon	Wheat	FCR	11 Jun. 2021	K. Guo	—	—	—	—	—	OQ178041	—
HSL2781	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.43, N37.17)	SD_26_Wheat	Temperate monsoon	Wheat	FCR	11 Jun. 2021	K. Guo	—	—	—	—	—	OQ178037	—
HSL2782	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.43, N37.17)	SD_26_Wheat	Temperate monsoon	Wheat	FCR	11 Jun. 2021	K. Guo	—	—	—	—	—	OQ178100	—
HSL2278	FSAMSC	F. boothii	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	OQ186232	—	—	OQ178595	OQ177510	—
HSL921	FSAMSC	F. meridionale	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	OQ186287	—	OQ178784	OQ178598	OQ177773	—
HSL2135	FSAMSC	F. meridionale	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	OQ186288	—	—	OQ178593	OQ177774	—
HSL2134	FSAMSC	F. meridionale	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	OQ186289	—	—	OQ178592	OQ177775	—
HSL2131	FSAMSC	F. boothii	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177496	—
HSL2133	FSAMSC	F. boothii	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177498	—
HSL2618	FSAMSC	F. boothii	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177500	—
HSL2619	FSAMSC	F. boothii	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177507	—
HSL555	FSAMSC	F. boothii	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177514	—
HSL827	FSAMSC	F. boothii	China, Yunnan Province, Xuanwei City (E104.49, N26.37)	YN_1_Corn	Subtropical monsoon	Maize	MER	11 Oct. 2020	X. Li	—	—	—	—	—	OQ177505	—
HSL2601	FSAMSC	F. boothii	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186240	—	OQ178779	OQ178571	OQ177528	—
HSL950	FSAMSC	F. meridionale	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186241	—	OQ178781	OQ178599	OQ177530	—
HSL551	FSAMSC	F. asiaticum	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186300	—	OQ178791	OQ178590	OQ177973	—
HSL2209	FSAMSC	F. graminearum	China, Henan Province, Anyang City (E114.77, N35.37)	HeN_18_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178466	OQ177740	—
HSL2211	FSAMSC	F. graminearum	China, Henan Province, Anyang City (E114.77, N35.37)	HeN_18_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	S.Y. Wang	—	—	—	—	OQ178608	OQ177736	—
HSL2144	FSAMSC	F. boothii	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	—	—	—	—	OQ177535	—
HSL831	FSAMSC	F. graminearum	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Maize	MER	12 Oct. 2020	Y.L. Guo & B.H. Shi	—	—	—	—	—	OQ177598	—
HSL423	FSAMSC	F. graminearum	China, Shandong Province, Rizhao City (E119.24, N35.4)	SD_13_Corn	Temperate monsoon	Maize	MER	12 Sep. 2020	Q. Han & G.J. Han	—	OQ186254	—	OQ178754	OQ178558	OQ177550	—
HSL421	FSAMSC	F. graminearum	China, Shandong Province, Rizhao City (E119.24, N35.4)	SD_13_Corn	Temperate monsoon	Maize	MER	12 Sep. 2020	Q. Han & G.J. Han	—	OQ186256	—	OQ178743	OQ178568	OQ177552	—
HSL420	FSAMSC	F. graminearum	China, Shandong Province, Rizhao City (E119.24, N35.4)	SD_13_Corn	Temperate monsoon	Maize	MER	12 Sep. 2020	Q. Han & G.J. Han	—	OQ186271	—	—	OQ178600	OQ177551	—
HSL422	FSAMSC	F. graminearum	China, Shandong Province, Rizhao City (E119.24, N35.4)	SD_13_Corn	Temperate monsoon	Maize	MER	12 Sep. 2020	Q. Han & G.J. Han	—	—	—	—	—	OQ177732	—
HSL422_1	FSAMSC	F. graminearum	China, Shandong Province, Rizhao City (E119.24, N35.4)	SD_13_Corn	Temperate monsoon	Maize	MER	12 Sep. 2020	Q. Han & G.J. Han	—	—	—	—	—	OQ177747	—
HSL422_2	FSAMSC	F. graminearum	China, Shandong Province, Rizhao City (E119.24, N35.4)	SD_13_Corn	Temperate monsoon	Maize	MER	12 Sep. 2020	Q. Han & G.J. Han	—	—	—	—	—	OQ177746	—
HSL397	FSAMSC	F. asiaticum	China, Hunan Province, Yueyang City (E112.88, N29.49)	HN_8_Rice	Subtropical monsoon	Rice	RSR	13 Aug. 2020	S.L. Han	—	OQ186293	—	—	OQ178553	OQ177782	—
HSL2047	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.95, N34.48)	JS_45_Rice	Temperate monsoon	Rice	RSR	13 Aug. 2020	S.L. Han	—	OQ186306	—	OQ178794	OQ178551	OQ177859	—
HSL2137	FSAMSC	F. graminearum	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186270	—	OQ178767	OQ178607	OQ177709	—
HSL2138	FSAMSC	F. asiaticum	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186292	—	OQ178788	OQ178586	OQ177838	—
HSL2136	FSAMSC	F. asiaticum	China, Jilin Province, Siping City (E124.33, N43.71)	GL_3_Corn	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186297	—	OQ178789	OQ178585	OQ177801	—
HSL2604	FSAMSC	F. asiaticum	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186299	—	OQ178792	OQ178550	OQ177970	—
HSL2401	FSAMSC	F. asiaticum	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186304	—	—	OQ178589	OQ178013	—
HSL2402	FSAMSC	F. asiaticum	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	OQ186305	—	—	OQ178640	OQ177972	—
HSL558	FSAMSC	F. asiaticum	China, Jilin Province, Siping City (E124.33, N43.7)	GL_7_Rice	Temperate monsoon	Rice	RSR	13 Oct. 2020	Y.L. Guo & B.H. Shi	—	—	—	—	OQ178554	OQ177971	—
HSL2864	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	OQ178519	OQ177803	—
HSL2866	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	OQ178522	OQ177863	—
HSL2865	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	OQ178578	OQ177864	—
HSL2868	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ177862	—
HSL2869	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ177861	—
HSL2870	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ177826	—
HSL2871	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ177841	—
HSL2872	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ177831	—
HSL2911	FSAMSC	F. asiaticum	China, Jiangxi Province, Jiujiang City (E115.72, N29.74)	JX_1_Wheat	Subtropical monsoon	Wheat	FHB	15 Jun. 2021	J.E. Huang	—	—	—	—	—	OQ178860	—
HSL2269	FSAMSC	F. graminearum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	OQ186259	—	OQ178761	OQ178594	OQ177668	—
HSL2459	FSAMSC	F. graminearum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	OQ178467	OQ177584	—
HSL2265	FSAMSC	F. graminearum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177567	—
HSL2266	FSAMSC	F. graminearum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177573	—
HSL2267	FSAMSC	F. graminearum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177587	—
HSL2268	FSAMSC	F. graminearum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177586	—
HSL2460	FSAMSC	F. graminearum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177606	—
HSL2588	FSAMSC	F. graminearum	China, Heilongjiang Province, Yichun City (E128.06, N46.96)	HLJ_2_Corn	Temperate monsoon	Maize	MER	17 Oct. 2020	Z.Q. Liu	—	—	—	—	—	OQ177583	—
HSL2950	FSAMSC	F. graminearum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ177743	—
HSL2951	FSAMSC	F. graminearum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ177706	—
HSL2952	FSAMSC	F. graminearum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ177696	—
HSL2953	FSAMSC	F. graminearum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ177701	—
HSL2954	FSAMSC	F. graminearum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ177671	—
HSL2955	FSAMSC	F. graminearum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ177756	—
HSL2222	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_2A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	OQ186298	—	OQ178793	OQ178588	OQ177836	—

HSL2059	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E119.03, N34.46)	JS_30_Rice	Temperate monsoon	Rice	RSR	19 Sep. 2020	S.L. Han	—	OQ186302	—	—	OQ178580	OQ177840	—
HSL517	FSAMSC	F. pseudograminearum	China, Jiangsu Province, Lianyungang City (E119.11, N34.46)	JS_2A_Corn	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	OQ178555	OQ178035	—
HSL489	FSAMSC	F. asiaticum	China, Jiangsu Province, Lianyungang City (E118.9, N34.5)	JS_27A_Com	Temperate monsoon	Maize	MSR	19 Sep. 2020	S.L. Han	—	—	—	—	—	OQ178029	—
HSL2699	FSAMSC	F. boothii	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	2 Dec. 2020	Y. Li	—	OQ186242	—	OQ178783	OQ178473	OQ177501	—
HSL2707	FSAMSC	F. boothii	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	2 Dec. 2020	Y. Li	—	OQ186251	—	OQ178780	OQ178643	OQ177519	—
HSL2725	FSAMSC	F. boothii	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	2 Dec. 2020	Y. Li	—	—	—	—	—	OQ177546	—
HSL2729	FSAMSC	F. boothii	China, Shaanxi Province, Weinan City (E109.76, N35.34)	SaX_1_Corn	Temperate monsoon	Maize	MER	2 Dec. 2020	Y. Li	—	—	—	—	—	OQ177545	—
HSL1938	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.86, N38)	HeB_13_Wheat	Temperate continental	Wheat	FCR	2 Jun. 2021	M. Li	—	—	—	—	OQ178649	OQ178101	—
HSL1939	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.86, N38)	HeB_13_Wheat	Temperate continental	Wheat	FCR	2 Jun. 2021	M. Li	—	—	—	—	OQ178650	OQ178099	—
HSL1937	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.86, N38)	HeB_13_Wheat	Temperate continental	Wheat	FCR	2 Jun. 2021	M. Li	—	—	—	—	OQ178655	OQ178080	—
HSL1933	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.86, N38)	HeB_13_Wheat	Temperate continental	Wheat	FCR	2 Jun. 2021	M. Li	—	—	—	—	—	OQ178053	—
HSL1934	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.86, N38)	HeB_13_Wheat	Temperate continental	Wheat	FCR	2 Jun. 2021	M. Li	—	—	—	—	—	OQ178098	—
HSL1935	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.86, N38)	HeB_13_Wheat	Temperate continental	Wheat	FCR	2 Jun. 2021	M. Li	—	—	—	—	—	OQ178052	—
HSL1936	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.86, N38)	HeB_13_Wheat	Temperate continental	Wheat	FCR	2 Jun. 2021	M. Li	—	—	—	—	—	OQ178051	—
HSL638	FSAMSC	F. graminearum	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	OQ186280	—	OQ178741	OQ178564	OQ177602	—
HSL494	FSAMSC	F. asiaticum	China, Jiangsu Province, Huaian City (E119.1, N33.69)	JS_44_Rice	Temperate monsoon	Rice	RSR	20 Sep. 2020	S.L. Han	—	OQ186301	—	OQ178795	OQ178573	OQ177811	—
HSL2087	FSAMSC	F. asiaticum	China, Jiangsu Province, Huaian City (E119.11, N33.66)	JS_21_Corn	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	OQ186303	—	—	OQ178584	OQ177839	—
HSL639	FSAMSC	F. graminearum	China, Jiangsu Province, Huaian City (E119.11, N33.74)	JS_19A_Com	Temperate monsoon	Maize	MER	20 Sep. 2020	S.L. Han	—	—	—	—	—	OQ177572	—
HSL2180	FSAMSC	F. asiaticum	China, Jiangsu Province, Yangzhou City (E119.79, N32.58)	JS_7A_Corn	Temperate monsoon	Maize	MSR	21 Sep. 2020	S.L. Han	—	OQ186296	—	OQ178785	OQ178587	OQ177837	—
HSL776	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	OQ186272	—	—	OQ178626	OQ177763	—
HSL777	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	OQ186273	—	—	OQ178620	OQ177679	—
HSL773	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	OQ186275	—	—	OQ178630	OQ177734	—
HSL771	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	OQ186276	—	—	OQ178625	OQ177730	—
HSL766	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	OQ186277	—	OQ178742	OQ178563	OQ177609	—
HSL759	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	OQ186281	—	OQ178745	OQ178617	OQ177703	—
HSL764	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	OQ186283	—	OQ178757	OQ178562	OQ177738	—
HSL763	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	OQ178749	OQ178631	OQ177579	—
HSL762	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178475	OQ177739	—
HSL765	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178476	OQ177735	—
HSL781	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178597	OQ177665	—
HSL772	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178618	OQ177742	—
HSL774	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	OQ178619	OQ177601	—
HSL701	FSAMSC	F. boothii	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177512	—
HSL760	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177760	—
HSL761	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177566	—
HSL767	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177578	—
HSL768	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177680	—
HSL769	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177698	—
HSL775	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177660	—
HSL778	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177710	—
HSL779	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177600	—
HSL782	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177761	—
HSL784	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177661	—
HSL785	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177570	—
HSL786	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177577	—
HSL787	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177608	—
HSL788	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177599	—
HSL789	FSAMSC	F. graminearum	China, Shaanxi Province, Baoji City (E107.6, N34.41)	SaX_3_Corn	Temperate monsoon	Maize	MER	23 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177569	—
HSL2960	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Rice	RSR	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ178012	—
HSL2962	FSAMSC	F. asiaticum	China, Henan Province, Xinyang City (E115.35, N31.62)	HeN_31_Rice	Subtropical monsoon	Rice	RSR	26 Aug. 2021	Y. Chen	—	—	—	—	—	OQ178812	—
HSL750	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	OQ186257	—	OQ178752	OQ178561	OQ177692	—
HSL893	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	OQ186265	—	OQ178746	OQ178621	OQ177575	—
HSL2700	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	OQ186274	—	OQ178765	OQ178611	OQ177627	—
HSL749	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	OQ186278	—	OQ178750	OQ178474	OQ177771	—
HSL1455	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	OQ178536	OQ177659	—
HSL434	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ177731	—
HSL487	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E117.1, N36.39)	SD_7_Corn	Temperate monsoon	Maize	MER	29 Sep. 2020	X.Y. Liu	—	—	—	—	—	OQ177745	—
HSL1918	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	OQ178481	OQ177639	—
HSL1927	FSAMSC	F. graminearum	China, Shandong Province, Taian City (E116.75, N35.74)	SD_16_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	C.Q. Liu	—	—	—	—	OQ178530	OQ177638	—
HSL1906	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	OQ178532	OQ177641	—
HSL1915	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	OQ178629	OQ177752	—
HSL1899	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	OQ178645	OQ178085	—
HSL2804	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	OQ178646	OQ178060	—
HSL1920	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	OQ178654	OQ178082	—
HSL1895	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	OQ178658	OQ178086	—
HSL1896	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	—	OQ178043	—
HSL1897	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	—	OQ178042	—
HSL1898	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	—	OQ178040	—
HSL1900	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	—	OQ178084	—
HSL1902	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	—	OQ178097	—
HSL1903	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	—	OQ178045	—
HSL1904	FSAMSC	F. pseudograminearum	China, Shandong Province, Dezhou City (E116.94, N37.71)	SD_19_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	G.S. Yan	—	—	—	—	—	OQ178083	—
HSL1919	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	—	OQ178057	—
HSL1922	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	—	OQ178056	—
HSL1923	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	—	OQ178055	—
HSL1924	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	—	OQ178081	—
HSL1925	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	—	OQ178096	—
HSL2799	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	—	OQ178093	—
HSL2805	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	—	OQ178059	—
HSL2874	FSAMSC	F. pseudograminearum	China, Shandong Province, Zaozhuang City (E117.75, N34.77)	SD_17_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	X.Y. Chen & Z.X. Zhang	—	—	—	—	—	OQ178092	—
HSL1931	FSAMSC	F. pseudograminearum	China, Shandong Province, Taian City (E116.75, N35.74)	SD_16_Wheat	Temperate monsoon	Wheat	FCR	4 Jun. 2021	C.Q. Liu	—	—	—	—	—	OQ178054	—
HSL1907	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	—	OQ177769	—
HSL1908	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	—	OQ177626	—
HSL1909	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	—	OQ177625	—
HSL1910	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	—	OQ177624	—
HSL1911	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	—	OQ177623	—
HSL1912	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	—	OQ177768	—
HSL1913	FSAMSC	F. graminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	—	OQ177640	—
HSL1917	FSAMSC	F. pseudograminearum	China, Shandong Province, Jinan City (E116.98, N36.98)	SD_18B_Wheat	Temperate monsoon	Wheat	FHB	4 Jun. 2021	X.Y. Liang	—	—	—	—	—	OQ178102	—
HSL2121	FSAMSC	F. graminearum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	OQ186268	—	OQ178759	OQ178465	OQ177565	—
HSL531	FSAMSC	F. graminearum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	OQ186286	—	OQ178766	OQ178642	OQ177678	—
HSL1470	FSAMSC	F. boothii	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	OQ178628	OQ177516	—
HSL664	FSAMSC	F. asiaticum	China, Sichuan Province, Mianyang City (E105.15, N31.78)	SC_2_Rice	Subtropical monsoon	Rice	RSR	4 Oct. 2020	M.L. Feng	—	—	—	—	—	OQ177786	—
HSL2399	FSAMSC	F. graminearum	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	—	—	OQ178760	OQ178556	OQ177670	—
HSL159	FSAMSC	F. graminearum	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	—	—	—	OQ178461	OQ177664	—
HSL190	FSAMSC	F. graminearum	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	—	—	—	—	OQ177662	—
HSL2398	FSAMSC	F. graminearum	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	—	—	—	—	OQ177667	—
HSL73	FSAMSC	F. graminearum	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	—	—	—	—	OQ177663	—
HSL855	FSAMSC	F. graminearum	China, Gansu Province, Baiyin City (E104.83, N37.09)	GS_1_Corn	Temperate continental	Maize	MER	5 Jul. 2020	S.Z. Zhang	—	—	—	—	—	OQ177576	—
HSL2767	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	OQ178478	OQ177629	—
HSL1958	FSAMSC	F. graminearum	China, HeBei Province, Hengshui City (E115.52, N38.1)	HeB_12_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	OQ178480	OQ177635	—
HSL1949	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	OQ178482	OQ177757	—
HSL1941	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	OQ178483	OQ177637	—
HSL1965	FSAMSC	F. graminearum	China, HeBei Province, Hengshui City (E115.49, N38.11)	HeB_11_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	OQ178484	OQ177672	—
HSL1947	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	OQ178526	OQ177751	—
HSL1959	FSAMSC	F. graminearum	China, HeBei Province, Hengshui City (E115.52, N38.1)	HeB_12_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	OQ178565	OQ177673	—
HSL1962	FSAMSC	F. graminearum	China, HeBei Province, Hengshui City (E115.49, N38.11)	HeB_11_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	OQ178627	OQ177750	—
HSL1954	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.52, N38.1)	HeB_12_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	OQ178653	OQ178079	—

HSL1960	FSAMSC	F. graminearum	China, HeBei Province, Hengshui City (E115.52, N38.1)	HeB_12_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ177634	—
HSL1955	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.52, N38.1)	HeB_12_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178095	—
HSL1956	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.52, N38.1)	HeB_12_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178094	—
HSL1964	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.49, N38.11)	HeB_11_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178078	—
HSL1766	FSAMSC	F. pseudograminearum	China, HeBei Province, Hengshui City (E115.49, N38.11)	HeB_11_Wheat	Temperate continental	Wheat	FCR	5 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178073	—
HSL1942	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	—	OQ177622	—
HSL1943	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	—	OQ177621	—
HSL1944	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	—	OQ177675	—
HSL1945	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	—	OQ177620	—
HSL1950	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	—	OQ177636	—
HSL1951	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	—	OQ177619	—
HSL1952	FSAMSC	F. graminearum	China, Shandong Province, Jining City (E116.3, N35.52)	SD_24_Wheat	Temperate monsoon	Wheat	FHB	5 Jun. 2021	Z.L. Li	—	—	—	—	—	OQ177618	—
HSL902	FSAMSC	F. meridionale	China, Shaanxi Province, Weinan City (E109.94, N35.37)	SaX_4_Corn	Temperate monsoon	Maize	MER	5 Oct. 2020	L. Wang	—	OQ186233	—	OQ178782	OQ178567	OQ177538	—
HSL2390	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	OQ186309	—	—	OQ178443	OQ178110	—
HSL899	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	OQ186311	—	OQ178797	OQ178447	OQ178113	—
HSL2391	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	OQ186312	—	—	OQ178441	OQ178114	—
HSL562	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	OQ186313	—	—	OQ178444	OQ178133	—
HSL666	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	OQ186314	—	—	OQ178445	OQ178112	—
HSL1458	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	OQ178448	OQ178137	—
HSL1459	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	OQ178449	OQ178130	—
HSL1482	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	OQ178452	OQ178129	—
HSL534	FSAMSC	F. boothii	China, Shaanxi Province, Weinan City (E109.94, N35.37)	SaX_4_Corn	Temperate monsoon	Maize	MER	5 Oct. 2020	L. Wang	—	—	—	—	—	OQ177511	—
HSL697	FSAMSC	F. boothii	China, Shaanxi Province, Weinan City (E109.94, N35.37)	SaX_4_Corn	Temperate monsoon	Maize	MER	5 Oct. 2020	L. Wang	—	—	—	—	—	OQ177520	—
HSL698	FSAMSC	F. boothii	China, Shaanxi Province, Weinan City (E109.94, N35.37)	SaX_4_Corn	Temperate monsoon	Maize	MER	5 Oct. 2020	L. Wang	—	—	—	—	—	OQ177527	—
HSL700	FSAMSC	F. boothii	China, Shaanxi Province, Weinan City (E109.94, N35.37)	SaX_4_Corn	Temperate monsoon	Maize	MER	5 Oct. 2020	L. Wang	—	—	—	—	—	OQ177526	—
HSL2122	FSAMSC	F. boothii	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	—	OQ177536	—
HSL2123	FSAMSC	F. boothii	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	—	OQ177529	—
HSL665_DB1	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	—	OQ178126	—
HSL665_DB2	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	—	OQ178121	—
HSL899_DB1	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	—	OQ178115	—
HSL899_DB2	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	—	OQ178125	—
HSL899_DB3	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.59, N36.43)	QH_3A_Com	Plateau mountain	Maize	MER	5 Oct. 2020	Y.M. Han	—	—	—	—	—	OQ178117	—
HSL2270	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	OQ186258	—	OQ178748	OQ178453	OQ177628	—
HSL2273	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	OQ186260	—	OQ178763	OQ178454	OQ177686	—
HSL2591	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	OQ178609	OQ177684	—
HSL2697	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	OQ178610	OQ177597	—
HSL2593	FSAMSC	F. boothii	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177515	—
HSL1485	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177727	—
HSL1486	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177726	—
HSL2271	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177585	—
HSL2272	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177561	—
HSL2274	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177607	—
HSL2590	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177685	—
HSL1453	FSAMSC	F. graminearum	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177728	—
HSL2589_DB1	FSAMSC	F. verosii	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177549	—
HSL2589_DB4	FSAMSC	F. verosii	China, Heilongjiang Province, Mudanjiang City (E130.16, N44.41)	HLJ_1_Corn	Temperate monsoon	Maize	MER	6 Nov. 2020	W.J. Dong & L.Z. Zhao	—	—	—	—	—	OQ177548	—
HSL837	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186234	—	OQ178769	OQ178459	OQ177499	—
HSL678	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186236	—	OQ178771	OQ178596	OQ177540	—
HSL849	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186237	—	OQ178774	OQ178581	OQ177503	—
HSL845	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186239	—	OQ178776	OQ178464	OQ177532	—
HSL2600	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186243	—	—	OQ178472	OQ177508	—
HSL850	FSAMSC	F. meridionale	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186244	—	—	OQ178623	OQ177539	—
HSL673	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186245	—	—	OQ178557	OQ177534	—
HSL835	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186247	—	OQ178772	OQ178463	OQ177522	—
HSL836	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186248	—	OQ178773	OQ178471	OQ177525	—
HSL843	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186249	—	OQ178777	OQ178566	OQ177504	—
HSL851	FSAMSC	F. meridionale	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186252	—	—	OQ178469	OQ177524	—
HSL2042	FSAMSC	F. graminearum	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	OQ186261	—	OQ178768	OQ178606	OQ177568	—
HSL685	FSAMSC	F. graminearum	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	OQ186266	—	OQ178753	OQ178616	OQ177681	—
HSL675	FSAMSC	F. graminearum	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	OQ186267	—	OQ178756	OQ178582	OQ177580	—
HSL863	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	OQ186310	—	OQ178796	OQ178446	OQ178111	—
HSL1457	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	OQ178450	OQ178131	—
HSL1456	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	OQ178451	OQ178132	—
HSL557	FSAMSC	F. graminearum	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	—	—	—	OQ178612	OQ177559	—
HSL539	FSAMSC	F. graminearum	China, Shandong Province, Dezhou City (E116.2, N37)	SD_1_Corn	Temperate monsoon	Maize	MER	6 Oct. 2020	H.J. Zan	—	—	—	—	—	OQ177695	—
HSL651	FSAMSC	F. graminearum	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ177666	—
HSL861	FSAMSC	F. graminearum	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ177669	—
HSL652_DB1	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ178123	—
HSL652_DB2	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ178122	—
HSL652_DB3	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ178127	—
HSL863_DB1	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ178120	—
HSL863_DB2	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ178119	—
HSL863_DB3	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ178118	—
HSL863_DB4	FSAMSC	F. poae	China, Qinghai Province, Haidong City (E102.55, N36.26)	QH_1_Corn	Plateau mountain	Maize	MER	6 Oct. 2020	Y.Y. Li	—	—	—	—	—	OQ178116	—
HSL670	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177521	—
HSL671	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177523	—
HSL834	FSAMSC	F. pseudograminearum	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ178031	—
HSL2015	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177517	—
HSL2016	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177542	—
HSL838	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.26, N35.68)	GS_5_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177533	—
HSL840	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177543	—
HSL841	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177544	—
HSL842	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.3, N35.68)	GS_4B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177509	—
HSL2124	FSAMSC	F. boothii	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177541	—
HSL847	FSAMSC	F. meridionale	China, Gansu Province, Qingyang City (E107.28, N35.69)	GS_3B_Com	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ177531	—
HSL2803	FSAMSC	F. pseudograminearum	China, Shanxi Province, Yuncheng City (E110.54, N34.92)	SX_3_Wheat	Temperate monsoon	Wheat	FCR	7 Jun. 2021	X.B. Wang	—	—	—	—	OQ178647	OQ178061	—
HSL2785	FSAMSC	F. pseudograminearum	China, Shanxi Province, Yuncheng City (E110.54, N34.92)	SX_3_Wheat	Temperate monsoon	Wheat	FCR	7 Jun. 2021	X.B. Wang	—	—	—	—	—	OQ178036	—
HSL2786	FSAMSC	F. pseudograminearum	China, Shanxi Province, Yuncheng City (E110.54, N34.92)	SX_3_Wheat	Temperate monsoon	Wheat	FCR	7 Jun. 2021	X.B. Wang	—	—	—	—	—	OQ178108	—
HSL2787	FSAMSC	F. pseudograminearum	China, Shanxi Province, Yuncheng City (E110.54, N34.92)	SX_3_Wheat	Temperate monsoon	Wheat	FCR	7 Jun. 2021	X.B. Wang	—	—	—	—	—	OQ178071	—
HSL2788	FSAMSC	F. pseudograminearum	China, Shanxi Province, Yuncheng City (E110.54, N34.92)	SX_3_Wheat	Temperate monsoon	Wheat	FCR	7 Jun. 2021	X.B. Wang	—	—	—	—	—	OQ178034	—
HSL2789	FSAMSC	F. pseudograminearum	China, Shanxi Province, Yuncheng City (E110.54, N34.92)	SX_3_Wheat	Temperate monsoon	Wheat	FCR	7 Jun. 2021	X.B. Wang	—	—	—	—	—	OQ178070	—
HSL209	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	OQ186290	—	OQ178786	OQ178455	OQ178017	—
HSL219	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	OQ186291	—	—	OQ178548	OQ178014	—
HSL272	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E117.14, N39.23)	—	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	OQ186294	—	OQ178787	OQ178545	OQ177783	—
HSL214	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E117.14, N39.23)	—	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	OQ186295	—	OQ178790	OQ178460	OQ177785	—
HSL210	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	OQ186307	—	—	OQ178546	OQ178016	—
HSL208	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178456	OQ177791	—
HSL205	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178458	OQ177789	—
HSL202	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178544	OQ178028	—
HSL201	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178547	OQ178015	—
HSL275	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178549	OQ178024	—
HSL218	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178552	OQ178026	—
HSL207	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178572	OQ178027	—
HSL215	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178574	OQ177788	—
HSL206	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178583	OQ177781	—
HSL200	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	OQ178641	OQ177790	—
HSL668	FSAMSC	F. graminearum	China, Liaoning Province, Shenyang City (E123.31, N41.63)	LN_4_Corn	Temperate monsoon	Maize	MER	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177571	—
HSL216	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177787	—
HSL217	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ177784	—

HSL220	FSAMSC	F. asiaticum	China, Fujian Province, Longyan City (E116.85, N24.98)	FJ_3_Rice	Subtropical monsoon	Rice	RSR	7 Oct. 2020	Y.J. Li	—	—	—	—	—	OQ178025	—
HSL1491	FSAMSC	F. asiaticum	China, Hunan Province, Yueyang City (E113.27, N29.39)	HN_10_Wheat	Subtropical monsoon	Wheat	FHB	8 Apr. 2021	X. Zhou	—	—	—	—	—	OQ177969	—
HSL1493	FSAMSC	F. asiaticum	China, Hunan Province, Yueyang City (E113.27, N29.39)	HN_10_Wheat	Subtropical monsoon	Wheat	FHB	8 Apr. 2021	X. Zhou	—	—	—	—	—	OQ177965	—
HSL2753	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178485	OQ177748	—
HSL1978	FSAMSC	F. graminearum	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	—	—	—	—	OQ178528	OQ177749	—
HSL2755	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178529	OQ177713	—
HSL1976	FSAMSC	F. graminearum	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	—	—	—	—	OQ178533	OQ177633	—
HSL1971	FSAMSC	F. pseudograminearum	China, HeBei Province, Xinji City (E115.42, N38.10)	HeB_9_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	—	—	—	OQ178652	OQ178076	—
HSL1973	FSAMSC	F. pseudograminearum	China, HeBei Province, Xinji City (E115.42, N38.10)	HeB_9_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178075	—
HSL1974	FSAMSC	F. pseudograminearum	China, HeBei Province, Xinji City (E115.42, N38.10)	HeB_9_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178039	—
HSL1975	FSAMSC	F. pseudograminearum	China, HeBei Province, Xinji City (E115.42, N38.10)	HeB_9_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178074	—
HSL1977	FSAMSC	F. graminearum	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	—	—	—	—	—	OQ177632	—
HSL2761	FSAMSC	F. graminearum	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	—	—	—	—	—	OQ177593	—
HSL2762	FSAMSC	F. graminearum	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	—	—	—	—	—	OQ177592	—
HSL2763	FSAMSC	F. graminearum	China, HeBei Province, Langfang City (E116.45, N39.05)	HeB_8_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	J.B. Wang	—	—	—	—	—	OQ177591	—
HSL1967	FSAMSC	F. pseudograminearum	China, HeBei Province, Xinji City (E115.4, N38.09)	HeB_10_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178049	—
HSL1968	FSAMSC	F. pseudograminearum	China, HeBei Province, Xinji City (E115.4, N38.09)	HeB_10_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178048	—
HSL1969	FSAMSC	F. pseudograminearum	China, HeBei Province, Xinji City (E115.4, N38.09)	HeB_10_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178047	—
HSL1970	FSAMSC	F. pseudograminearum	China, HeBei Province, Xinji City (E115.4, N38.09)	HeB_10_Wheat	Temperate continental	Wheat	FCR	8 Jun. 2021	H.B. Zhang	—	—	—	—	—	OQ178077	—
HSL2000	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177594	—
HSL2748	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177689	—
HSL2749	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177674	—
HSL2751	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177630	—
HSL2752	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177617	—
HSL2826	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ176688	—
HSL2827	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ176687	—
HSL1998	FSAMSC	F. meridionale	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177780	—
HSL2750	FSAMSC	F. meridionale	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177779	—
HSL2754	FSAMSC	F. meridionale	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177778	—
HSL2757	FSAMSC	F. meridionale	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177777	—
HSL2758	FSAMSC	F. meridionale	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177776	—
HSL285_DB1	FSAMSC	F. poae	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178128	—
HSL285_DB2	FSAMSC	F. poae	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178124	—
HSL2831	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.75)	GS_7_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177712	—
HSL2832	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.95, N33.75)	GS_7_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177711	—
HSL2815	FSAMSC	F. pseudograminearum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178109	—
HSL1990	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177596	—
HSL1991	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177595	—
HSL1993	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177631	—
HSL1994	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177691	—
HSL1995	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177697	—
HSL1996	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177690	—
HSL2809	FSAMSC	F. graminearum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ177707	—
HSL2003	FSAMSC	F. boothii	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ186246	—	OQ178778	OQ178624	OQ177513	—
HSL2004	FSAMSC	F. boothii	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ186250	—	—	OQ178591	OQ177497	—
HSL2006	FSAMSC	F. boothii	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ186253	—	—	OQ178622	OQ177518	—
HSL2008	FSAMSC	F. graminearum	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ186255	—	OQ178758	OQ178602	OQ177772	—
HSL2010	FSAMSC	F. graminearum	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ186269	—	OQ178764	OQ178603	OQ177737	—
HSL2005	FSAMSC	F. graminearum	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	OQ186284	—	OQ178747	OQ178601	OQ177590	—
HSL2011	FSAMSC	F. graminearum	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	—	—	—	OQ178604	OQ177744	—
HSL2002	FSAMSC	F. boothii	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177502	—
HSL2007	FSAMSC	F. boothii	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177537	—
HSL2012	FSAMSC	F. graminearum	China, Heilongjiang Province, Qitaihe City (E130.59, N45.76)	HLJ_3_Corn	Temperate monsoon	Maize	MER	8 Oct. 2020	Y. Zhou	—	—	—	—	—	OQ177733	—
HSL616	FSAMSC	F. meridionale	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	OQ186235	—	OQ178770	OQ178470	OQ177547	—
HSL637	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	OQ186264	—	OQ178744	OQ178560	OQ176683	—
HSL561	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	OQ186279	—	OQ178740	OQ178613	OQ177615	—
HSL617	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.39, N43.95)	GL_5_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	OQ186282	—	OQ178751	OQ178614	OQ177614	—
HSL621	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	OQ186285	—	OQ178755	OQ178559	OQ177741	—
HSL2021	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	OQ186308	—	OQ178762	OQ178605	OQ177765	—
HSL2019	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177574	—
HSL2020	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177589	—
HSL2022	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177556	—
HSL2023	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177758	—
HSL526	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177560	—
HSL560	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177759	—
HSL619	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177613	—
HSL620	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177604	—
HSL622	FSAMSC	F. graminearum	China, Jilin Province, Changchun City (E125.81, N44.05)	GL_4_Corn	Temperate monsoon	Maize	MER	9 Oct. 2020	J.Z. Feng	—	—	—	—	—	OQ177582	—
HSL2157	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ177700	—
HSL2158	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ177699	—
HSL540	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ177694	—
HSL542	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ177605	—
HSL633	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ177693	—
HSL634	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ177705	—
HSL636	FSAMSC	F. graminearum	China, Shandong Province, Weifang City (E119.75, N36.25)	SD_12_Corn	Temperate monsoon	Maize	MSR	9 Oct. 2020	P. Shen	—	—	—	—	—	OQ177603	—
HSL1588	FTSC	F. avenaceum	China, Shaanxi Province, Hanzhong City (E107.72, N33.25)	SaX_7_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	—	—	—	OQ178729	OQ178170	—
HSL1585	FTSC	F. avenaceum	China, Shaanxi Province, Hanzhong City (E107.63, N33.21)	SaX_8_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	—	—	—	—	OQ178181	—
HSL1586	FTSC	F. avenaceum	China, Shaanxi Province, Hanzhong City (E107.63, N33.21)	SaX_8_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	—	—	—	—	OQ178180	—
HSL1749_DB1	FTSC	F. avenaceum	China, Shaanxi Province, Hanzhong City (E107.78, N33.3)	SaX_6_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	—	—	—	—	OQ178166	—
HSL1749_DB2	FTSC	F. avenaceum	China, Shaanxi Province, Hanzhong City (E107.78, N33.3)	SaX_6_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	—	—	—	—	OQ178165	—
HSL1750	FTSC	F. avenaceum	China, Shaanxi Province, Hanzhong City (E107.78, N33.3)	SaX_6_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	Y.J. Chen	—	—	—	—	—	OQ178164	—
HSL1718_DB1	FTSC	F. acuminatum	China, Henan Province, Shangqiu City (E115.37, N34.19)	HeN_25_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	B.C. Ma	—	—	—	—	—	OQ178141	—
HSL1719	FTSC	F. acuminatum	China, Henan Province, Shangqiu City (E115.37, N34.19)	HeN_25_Wheat	Temperate monsoon	Wheat	FHB	13 May 2021	B.C. Ma	—	—	—	—	—	OQ178143	—
HSL1882	FTSC	F. acuminatum	China, Jiangsu Province, Lianyungang City (E118.49, N34.51)	JS_72_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	OQ178720	OQ178148	—
HSL1847	FTSC	F. acuminatum	China, Jiangsu Province, Lianyungang City (E118.97, N34.47)	JS_73_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ178142	—
HSL1883	FTSC	F. acuminatum	China, Jiangsu Province, Lianyungang City (E118.49, N34.51)	JS_72_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ178147	—
HSL1884	FTSC	F. acuminatum	China, Jiangsu Province, Lianyungang City (E118.49, N34.51)	JS_72_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ178146	—
HSL1885	FTSC	F. acuminatum	China, Jiangsu Province, Lianyungang City (E118.49, N34.51)	JS_72_Wheat	Temperate monsoon	Wheat	FHB	24 May 2021	F.J. Hu	—	—	—	—	—	OQ178145	—
HSL2735	FTSC	F. acuminatum	China, Jiangxi Province	—	Temperate monsoon	Rice	RSR	—	X. Zhou	—	—	—	—	—	OQ178149	—
HSL2735_DB1	FTSC	F. acuminatum	China, Jiangxi Province	—	Temperate monsoon	Rice	RSR	—	X. Zhou	—	—	—	—	—	OQ178151	—
HSL2735_DB2	FTSC	F. acuminatum	China, Jiangxi Province	—	Temperate monsoon	Rice	RSR	—	X. Zhou	—	—	—	—	—	OQ178150	—
HSL2944	FTSC	F. avenaceum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ178154	—
HSL2945	FTSC	F. avenaceum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ178153	—
HSL2946	FTSC	F. avenaceum	China, Xinjiang Uygur Autonomous Region, Urumqi City (E87.57, N43.81)	XJ_3_Wheat	Temperate continental	Wheat	FHB	19 Jul. 2021	Q. Liu	—	—	—	—	—	OQ178152	—
HSL191	FTSC	F. acuminatum	China, Ningxia Hui Autonomous Region , Shizuishan City (E106.62, N38.8)	NX_1_Wheat	Temperate continental	Wheat	FHB	5 Jul. 2020	Y.X. Huang	—	—	—	—	OQ178725	OQ178144	—
HSL2387	FTSC	F. acuminatum	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	OQ178723	OQ178138	—
HSL2388	FTSC	F. acuminatum	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	OQ178724	OQ178139	—
HSL2389	FTSC	F. acuminatum	China, Gansu Province, Qingyang City (E107.32, N35.66)	GS_6B_Corn	Temperate continental	Maize	MSR	6 Oct. 2020	Y.F. Mu	—	—	—	—	—	OQ178140	—
HSL2812	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178718	OQ178178	—
HSL2813	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178719	OQ178177	—
HSL2821	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178721	OQ178176	—
HSL2820	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178722	OQ178182	—
HSL2833	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.95, N33.75)	GS_7_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178726	OQ178173	—
HSL2882	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178727	OQ178155	—
HSL2825	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178728	OQ178162	—
HSL2817	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	OQ178730	OQ178184	—
HSL2828_DB1	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178172	—
HSL2828_DB2	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.95, N33.76)	GS_9_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178171	—
HSL2829	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monsoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178185	—

HSL2830_DB	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178159	—
HSL2854	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178158	—
HSL2855	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.86, N33.75)	GS_8_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178157	—
HSL2835	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.95, N33.75)	GS_7_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178156	—
HSL2818	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178183	—
HSL2819	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178186	—
HSL2822	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178175	—
HSL2823	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178187	—
HSL2824	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.92, N33.75)	GS_13_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178174	—
HSL2808	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.83, N33.24)	GS_12_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178179	—
HSL2810	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178163	—
HSL2814	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178169	—
HSL2851	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178168	—
HSL2852	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178167	—
HSL2880	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178161	—
HSL2909	FTSC	F. avenaceum	China, Gansu Province, Longnan City (E105.79, N33.24)	GS_11_Wheat	Temperate monoon	Wheat	FHB	8 Jun. 2021	C. Zhong	—	—	—	—	—	OQ178160	—

[1] T = ex-type;

[2] FburSC = *F. burgessii* species complex. FCSC = *F. chlamydosporum* species complex. FCOSC = *F. concolor* species complex. FFSC = *F. fujikuroi* species complex, previously GFSC. FHSC = *F. heterosporum* species complex. FIESC = *F. incarnatum-equiseti* species complex. FLSC = *F. lateritium* species complex. FnewSC = *F. newnesense* species complex. FNSC = *F. nisikadoi* species complex. FOSC = *F. oxysporum* species complex. FRSC = *F. redolens* species complex. FSAMSC = *F. sambucinum* species complex. FTSC = *F. tricinctum* species complex.

[3] *F.* = *Fusarium*;

[4] Maize = Zea mays. Rice = *Oryza* sp. Wheat =*Triticum* sp.

[5] MSR = maize stalk rot. MER = maize ear rot. RBD = Rice bakanae disease. RSR = Rice spikelet rot. FHB = Fusarium head blight of wheat. FCR = Fusarium crown rot of wheat.

[6] *CaM* = Calmodulin; *H3* = Histone; ITS = Internal transcribed spacer region of the nrDNA; *rpb1* = RNA polymerase largest subunit; *rpb2* = RNA polymerase second largest subunit; *tef1* = translation elongation factor 1-alpha; *tub2* = Beta-tubulin.