

Effector ^a	Family ^b	Sakai ID	identities ^c	CB9615 ID	identities ^c	E2348/69 ID	identities ^c
EspX1	PPR	ECs0025	22.14	G2583_0023	22.14	-	-
EspY1	SopD-N	ECs0061	33.93	G2583_0060	33.93	-	-
EspY2	SopD-N	ECs0073	-	G2583_0072	-	-	-
EspY3	SopD-N; PRR	ECs0472	23.48	G2583_0530	23.48	-	-
NleB2-1	NleB	ECs0846	61.54	G2583_0995	61.54	E2348_C_1041	61.54
NleC	NleC	ECs0847	90.3	G2583_0996	90.3	E2348_C_1042	90.61
NleH1-1	NleH	ECs0848	83.28	G2583_0998	83.28	E2348_C_1043	85.19
NleD	NleD	ECs0850	75.74	G2583_1000	76.6	E2348_C_1044	76.6
EspX2	PPR; LRR	ECs0876	25.74	G2583_1026	25.41	-	-
EspF2-1	EspF	ECs1126	35.85	-	-	-	-
EspV	AvrA	ECs1127	46.3	-	-	-	-
EspX7	PPR	ECs1560	33.39	-	-	-	-
EspN	CNF	ECs1561	37.57	-	-	-	-
NleB2-2	NleB	ECs1566	72.97	G2583_0347	66.03	-	-
EspO1-1	OspE	ECs1567	44.64	G2583_0348	41.51	-	-
EspK	LRR	ECs1568	31.44	G2583_0349/50	31.44	-	-
NleG2-1	NleG	ECs1810/1	60.91	-	-	-	-
NleA	NleA	ECs1812	81.26	pO55_0114	81.72	E2348_C_1442	81.22
NleH1-2	NleH	ECs1814	81.19	G2583_1592	81.19	E2348_C_1444	81.19
NleF	NleF	ECs1815	85.19	G2583_1593	85.19	E2348_C_1445	85.19
EspO1-2	OspE	ECs1821	37.74	-	-	E2348_C_1447	37.74
NleG-1	NleG	ECs1824	39.22	G2583_0343	40	-	-
EspM1	IpgB	ECs1825	32.94	G2583_0344	25	-	-
NleG9	NleG	ECs1828	38.32	-	-	-	-
NleG2-2	NleG	ECs1994	60	G2583_1748	59.09	-	-
NleG6-1	NleG	ECs1995	41.12	G2583_1749	39.25	-	-
NleG5-1	NleG	ECs1996	48.45	G2583_1750	48.45	-	-
EspR1	LRR	ECs2073	25.64	G2583_1832	24.07	-	-
EspR2	LRR	ECs2074/5	31.91	G2583_1833/4	31.91	-	-
NleG5-2	NleG	ECs2154	49.48	-	-	-	-
NleG6-2	NleG	ECs2155	42.71	-	-	-	-
NleG2-3	NleG	ECs2156	59.09	-	-	-	-
NleG7	NleG	ECs2226	38.1	G2583_1913	37.01	-	-
NleG3	NleG	ECs2227/8	40.48	G2583_1914/5	40.48	-	-
NleG2-4	NleG	ECs2229	67.01	G2583_1916	46.02	E2348_C_1040	44.33
EspL1	AR	ECs2427	21.47	G2583_2167	21.47	E2348_C_1849	-
EspR3	LRR	ECs2672	30.28	G2583_2384	30.28	-	-
EspR4	LRR	ECs2674	30.99	G2583_2386	30.99	-	-
EspJ	EspJ	ECs2714	22.83	G2583_2428	22.83	E2348_C_0723	34
TccP	EspF	ECs2715	34.67	G2583_2429	32.29	-	-
EspM2	IpgB	ECs3485	25	G2583_3204	25	-	-
NleG8-2	NleG	ECs3486	40	G2583_3205	36.25	-	-
EspW	HopW	ECs3487	30.35	G2583_0342	35.19	-	-
NleG6-3	NleG	ECs3488	40.37	-	-	-	-
EspL2	AR	ECs3855	38.98	G2583_3637	38.79	E2348_C_3230	38.79
NleB1	NleB	ECs3857	100	G2583_3638	100	E2348_C_3231	97.87
NleE-1	NleE	ECs3858	86.16	G2583_3639	86.16	E2348_C_3232	85.71
EspF1	EspF	ECs4550	100	G2583_4405	95.67	E2348_C_3930	100
EspB	EspB	ECs4554	30.77	G2583_4409	30.77	E2348_C_3934	26.32
Tir	Tir	ECs4561	100	G2583_4416	99.64	E2348_C_3941	100
Map	IpgB	ECs4562	28.37	G2583_4417	28.37	E2348_C_3942	22.76
EspH	EspH	ECs4564	-	G2583_4419	-	E2348_C_3944	-
EspZ	EspZ	ECs4571	100	G2583_4426	100	E2348_C_3951	100
EspG1	EspG	ECs4590	100	G2583_4444	100	E2348_C_3970	100
EspL3	AR	ECs4642/3	23.38	G2583_4495/6	23.38	-	-
EspY4	SopD-N	ECs4653	26.09	G2583_4507	26.09	-	-
EspX3	PPR	ECs4654/5	26.09	G2583_4508/9	26.09	-	-
EspY5	SopD-N	ECs4657	22.93	G2583_4511	22.93	-	-
EspL4	AR	ECs4935	23.05	G2583_4834	23.05	-	-
EspX4	PPR	ECs5021	22.95	G2583_4863	22.95	-	-
EspX5	PPR	ECs5048	24.1	G2583_4891	24.62	-	-
EspX6	PPR	ECs5295	22.57	G2583_5137	20.9	-	-

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NleG-2	NleG	-		G2583_0341	45.23	-	
IpaH	IpaH	-		G2583_1452	35.5	-	
PSPTO0836		-		G2583_2614	32.5	E2348_C_2227	33.33
NleG-3	NleG	-		G2583_3207	45.69	-	
Hpa2	BapC/Hpa2	-		pO55_0014	41.41	E2348_P1_077	41.41
Ipx53-1		-		-		E2348_C_0568	25.89
NleH	NleH	-		-		E2348_C_0718	-
Cif	Cif	-		-		E2348_C_0719	-
TC0438		-		-		E2348_C_1079	27.47
NleE-2	NleE	-		-		E2348_C_1080	59.38
NleB	NleB	-		-		E2348_C_1081	-
EspL5	AR	-		-		E2348_C_1082	42.93
MxiC		-		-		E2348_C_1530	23.6
IncC		-		-		E2348_C_2912	23.68
EspG2	EspG	-		-		E2348_C_2916	42.46
Ipx53-2		-		-		E2348_C_3003	44.36
BapC	BapC/Hpa2	-		-		E2348_P1_012	36

^a Named according to Tobe *et al.* [44]

^b LRR, leucine-rich repeats; AR, ankyrin repeats; PPR, pentapeptide repeats; SopD-N, SopD N-terminal domain.

^c Based on the top hit in the blastp result