

Sample	Total reads	Uniquely mapped	Total covered	Coverage			Fraction bases at coverage			
		non-duplicate reads	targeted bases	Mean	Max	Min	>= 20X	>= 50X	>= 100X	>= 200X
LP09-biopsy	2,816,494	75,219	3,819,125	62	221	11	0.994	0.669	0.067	0
LP09-exfo	23,101,758	1,308,501	79,812,757	1,296	2,392	254	1	1	1	1
LP10-biopsy	14,186,748	2,836,101	45,269,840	735	2,082	108	1	1	1	0.998
LP10-exfo	33,396,030	2,048,746	113,342,008	1,841	3,098	404	1	1	1	1
LP11-biopsy	20,016,716	413,827	21,151,003	344	942	88	1	1	1	0.92
LP11-exfo	20,417,260	1,331,187	82,008,658	1,332	2,104	218	1	1	1	1
LP12-biopsy	15,786,626	2,893,497	44,896,086	729	1,911	88	1	1	1	0.997
LP12-exfo	42,825,598	2,020,865	111,295,195	1,808	4,033	429	1	1	1	1
LP13-biopsy	22,841,406	633,668	34,550,991	561	1,629	129	1	1	1	0.996
LP13-exfo	26,213,354	1,269,132	75,650,135	1,229	2,130	299	1	1	1	1
LP14-biopsy	14,487,202	518,425	27,438,647	446	1,024	84	1	1	1	0.99
LP14-exfo	27,139,114	1,520,812	91,706,268	1,490	2,469	307	1	1	1	1
LP15-biopsy	18,335,956	608,732	33,034,308	537	1,205	125	1	1	1	0.997
LP15-exfo	22,223,896	825,322	48,297,075	784	1,491	225	1	1	1	1
LP17-biopsy	19,455,602	3,442,516	55,792,896	906	2,537	165	1	1	1	0.999
LP17-exfo	17,778,122	634,739	33,709,233	548	1,454	150	1	1	1	1
LP19-biopsy	21,451,856	984,508	54,775,838	890	1,739	193	1	1	1	1
LP19-exfo	22,919,398	890,530	52,334,568	850	1,594	223	1	1	1	1
LP20-biopsy	25,360,064	2,067,496	109,979,169	1,786	4,333	284	1	1	1	1
LP20-exfo	26,456,240	967,219	51,878,881	843	1,832	224	1	1	1	1
LP21-biopsy	21,100,752	2,102,775	114,669,180	1,863	3,849	298	1	1	1	1
LP21-exfo	11,099,688	438,114	23,805,588	387	1,001	89	1	1	1	0.997
LP22-biopsy	25,568,854	613,864	34,420,845	559	1,133	162	1	1	1	0.999
LP22-exfo	24,552,436	1,641,670	99,841,773	1,622	2,432	314	1	1	1	1
LP25-biopsy	18,372,902	1,205,232	65,563,897	1,065	2,139	202	1	1	1	1
LP25-exfo	24,555,516	1,715,618	105,671,395	1,716	3,147	328	1	1	1	1
LP26-biopsy	27,668,770	5,274,748	99,369,940	1,614	4,317	264	1	1	1	1
LP26-exfo	58,523,506	3,289,226	179,425,613	2,914	5,062	585	1	1	1	1
LP27-biopsy	11,867,624	2,113,505	32,923,080	535	1,158	83	1	1	1	0.996
LP27-exfo	43,029,218	1,223,945	71,349,859	1,159	2,681	367	1	1	1	1
LP28-biopsy	31,405,134	307,093	10,504,843	171	1,158	6	0.999	0.993	0.883	0.306
LP28-exfo	17,725,598	887,080	48,461,478	787	1,836	170	1	1	1	1
LP29-biopsy	27,089,744	175,493	6,493,871	105	539	5	0.999	0.96	0.523	0.015
LP29-exfo	23,152,324	2,706,248	162,810,295	2,644	3,604	342	1	1	1	1
LP31-biopsy	31,119,352	221,014	8,183,013	133	630	12	1	0.99	0.806	0.042
LP31-exfo	37,055,472	3,522,595	211,541,397	3,436	4,780	538	1	1	1	1
LP32-biopsy	18,978,602	184,588	6,287,762	102	484	9	0.998	0.95	0.498	0.012
LP32-exfo	26,007,336	3,118,430	189,723,239	3,082	3,954	411	1	1	1	1
LP33-biopsy	22,180,002	195,146	7,437,191	121	590	5	0.999	0.98	0.667	0.038
LP33-exfo	32,491,736	2,049,327	119,486,002	1,941	3,341	413	1	1	1	1
LP35-biopsy	11,716,616	292,712	12,371,775	201	586	7	0.999	0.996	0.954	0.525
LP35-exfo	34,426,462	1,565,723	86,694,224	1,408	2,437	320	1	1	1	1
LP39-biopsy	48,930,884	417,915	15,846,710	257	952	17	1	0.999	0.994	0.765
LP39-exfo	10,926,830	1,834,226	71,705,646	62	154	1	1	1	1	0.999
LP40-biopsy	31,661,360	716,398	31,472,862	511	2,272	5	0.999	0.999	0.992	0.968
LP40-exfo	14,855,906	3,347,930	18,943,295	308	608	39	1	1	0.999	0.976
LP41-biopsy	37,539,106	331,962	12,791,596	208	1,228	13	1	0.996	0.917	0.543
LP41-exfo	3,886,058	630,924	1,366,106	22	82	1	0.655	0.005	0	0
LP42-biopsy	40,731,144	284,192	11,458,034	186	1,197	6	0.999	0.999	0.978	0.332
LP42-exfo	6,502,960	1,646,417	12,116,311	197	304	12	1	0.998	0.998	0.438
LP43-biopsy	14,116,910	360,938	16,249,974	264	818	3	0.998	0.998	0.996	0.819
LP43-exfo	6,005,160	1,129,889	2,528,658	41	143	4	0.998	0.139	0.003	0
LP45-biopsy	34,221,720	312,511	12,293,685	200	1,051	2	0.999	0.998	0.984	0.445
LP45-exfo	22,246,302	5,309,703	35,243,613	572	897	53	1	1	1	0.998
LP46-biopsy	55,053,402	483,541	19,058,402	310	2,566	20	1	0.999	0.997	0.873
LP46-exfo	23,320,752	5,392,689	31,831,707	517	991	39	1	1	0.999	0.998
LP47-biopsy	36,932,978	452,860	19,380,858	315	1,457	6	0.999	0.999	0.997	0.924
LP47-exfo	60,679,658	6,173,120	14,222,374	231	389	17	1	1	0.998	0.903
LP48-biopsy	37,077,864	383,115	15,847,215	257	952	9	0.999	0.998	0.992	0.794
LP48-exfo	15,786,952	4,345,202	39,358,671	639	851	46	1	1	1	0.998
LP49-biopsy	19,622,938	411,703	17,880,803	290	812	9	1	0.999	0.996	0.889
LP49-exfo	8,669,676	1,983,467	11,477,787	186	347	18	1	0.999	0.998	0.204
LP51-biopsy	29,827,630	306,062	12,894,815	209	1,098	5	1	0.999	0.984	0.509
LP51-exfo	6,533,890	1,501,723	10,397,119	169	321	7	1	0.998	0.997	0.043
LP52-biopsy	22,398,512	293,719	12,769,187	207	1,110	6	0.999	0.998	0.972	0.534

LP52-exfo	24,637,542	4,841,036	21,121,029	343	827	24	1	1	0.999	0.998
LP53-biopsy	9,795,536	190,006	8,141,551	132	495	1	0.998	0.991	0.742	0.058
LP53-exfo	73,213,944	16,996,742	99,503,154	1,616	2,535	192	1	1	1	1
LP56-biopsy	18,358,466	347,791	16,664,585	271	874	4	0.999	0.998	0.996	0.875
LP56-exfo	13,769,222	2,135,809	4,159,902	68	378	11	0.999	0.944	0.014	0.002
LP57-biopsy	33,207,486	385,675	16,654,225	271	1,157	6	0.999	0.998	0.997	0.872
LP57-exfo	16,051,452	2,686,737	5,748,624	93	378	6	0.999	0.998	0.255	0.006
LP58-biopsy	37,035,856	460,021	18,233,745	296	1,215	10	1	0.999	0.994	0.886
LP58-exfo	81,785,544	20,316,965	150,184,734	2,439	3,598	224	1	1	1	1
LP59-biopsy	26,967,028	299,565	12,014,739	195	1,126	9	1	0.998	0.96	0.416
LP59-exfo	32,023,140	9,222,263	46,445,299	754	1,574	148	1	1	1	1
LP67-biopsy	62,025,606	876,241	37,820,269	614	3,217	47	1	1	0.999	0.998
LP68-biopsy	42,002,084	400,462	15,653,098	254	1,706	17	1	0.999	0.996	0.817
LP68-exfo	16,261,254	9,665,377	165,782,655	2,693	3,305	101	1	1	1	1
AU001	32,390,646	2,632,460	153,705,787	2,497	3,497	432	1	1	1	1
BR029	88,928,170	3,638,318	105,943,490	2,056	3,538	433	1	1	1	1
BR127	140,344,954	2,412,692	67,515,556	1,312	3,614	486	1	1	1	1
BR163	39,959,802	1,349,469	33,867,133	673	1,766	282	1	1	1	1
DE005	128,237,840	4,835,415	140,863,060	2,653	4,309	387	1	1	1	1
DE007	21,427,428	2,199,973	127,290,158	2,068	2,890	323	1	1	1	1
DE008	359,741,020	1,892,916	47,343,060	930	4,807	322	1	1	1	1
DE009	35,286,902	2,385,949	134,297,462	2,181	3,542	372	1	1	1	1
DE016	46,861,260	1,608,035	50,324,305	923	1,376	147	1	1	1	0.999
DE017	158,076,658	4,680,459	130,241,400	2,541	6,356	865	1	1	1	1
DE019	49,446,428	3,413,002	196,192,663	3,187	5,572	547	1	1	1	1
DE019-lesion	43,792,338	5,855,878	348,900,500	5,667	8,211	553	1	1	1	1
DE037	23,441,854	2,261,410	121,978,369	1,981	4,682	403	1	1	1	1
DE038	31,371,500	6,594,534	409,078,430	6,645	9,475	526	1	1	1	1
DE050	40,811,278	3,005,355	166,163,603	2,699	3,737	514	1	1	1	1
DE066	111,908,982	4,946,914	152,067,618	2,821	4,680	459	1	1	1	1
DE072	24,346,490	4,012,548	230,910,717	3,751	5,385	473	1	1	1	1
DE074	16,912,566	830,194	41,377,600	672	2,468	192	1	1	1	1
DE075	27,906,582	1,234,714	66,055,507	1,073	1,904	293	1	1	1	1
DE076	64,760,286	6,589,014	360,609,073	5,857	9,655	832	1	1	1	1
ES026	42,416,634	1,855,204	51,472,409	1,017	2,142	374	1	1	1	1
FR017	47,993,032	566,753	14,593,434	280	1,136	51	1	1	0.983	0.828
FR037	33,536,522	1,599,170	45,251,160	877	1,501	314	1	1	1	1
FR041	36,841,210	1,984,909	57,240,555	1,074	1,679	244	1	1	1	1
NL021	38,624,730	3,065,901	164,464,499	2,671	4,993	588	1	1	1	1
UK006	23,904,224	1,202,705	62,511,934	1,015	2,153	230	1	1	1	1
UK015	44,031,828	2,511,145	68,990,458	1,295	2,794	403	1	1	1	1
US001	114,068,822	1,380,679	34,453,448	671	2,321	290	1	1	1	1
US002	26,070,070	334,802	8,633,257	166	847	47	1	1	0.986	0.024
US003	41,980,290	3,902,279	232,066,536	3,769	5,186	469	1	1	1	1
US009	108,434,184	2,183,373	64,530,707	1,209	2,179	366	1	1	1	1
US035	144,329,718	4,519,131	134,655,777	2,443	4,067	340	1	1	1	1
US045	30,877,428	1,876,739	101,543,476	1,649	2,721	439	1	1	1	1
US063	20,323,276	1,081,262	56,833,083	923	2,465	246	1	1	1	1
US076	39,999,804	6,552,794	396,219,278	6,436	8,820	580	1	1	1	1
US082	43,514,926	3,559,907	197,003,707	3,200	5,114	124	1	1	1	0.999
US082-lesion	12,927,690	661,101	28,862,458	469	1,332	33	1	0.999	0.994	0.984
US094	64,205,420	3,465,947	105,056,105	1,979	2,804	404	1	1	1	1
US118	84,740,634	3,139,700	81,054,507	1,623	3,122	628	1	1	1	1
US139	8,531,834	362,088	17,586,983	286	886	77	1	1	0.999	0.961
US140	8,758,822	406,266	20,236,785	329	1,641	76	1	1	0.999	0.962
US162	69,739,272	3,091,258	87,308,154	1,695	3,366	626	1	1	1	1
US175	76,533,698	5,025,857	145,625,072	2,814	5,137	717	1	1	1	1
US182	30,771,018	2,659,733	138,709,992	2,253	3,736	378	1	1	1	1
HC01	26,123,730	1,832,653	111,947,976	1,818	2,977	283	1	1	1	1
HC02	26,270,396	1,694,260	104,328,685	1,695	2,565	318	1	1	1	1
HC03	50,512,744	11,670,179	199,462,842	3,240	4,178	882	1	1	1	1
HC04	38,439,720	19,204,470	340,532,872	5,531	6,360	1,216	1	1	1	1
HC05	29,006,306	1,840,794	111,376,725	1,809	2,709	369	1	1	1	1
HC06	26,164,594	1,717,465	104,252,986	1,693	2,388	351	1	1	1	1
HC07	27,184,074	4,533,126	175,780,222	2,855	4,809	346	1	1	1	1
HC08	32,958,776	5,533,362	211,530,933	3,436	5,998	401	1	1	1	1
HC09	26,627,038	5,383,170	211,853,189	3,441	7,279	307	1	1	1	1

HC10	35,342,032	5,388,496	207,252,951	3,366	7,288	359	1	1	1	1
HC11	40,304,452	6,211,694	244,378,348	3,969	8,892	439	1	1	1	1
HC12	31,486,872	5,306,621	210,119,566	3,413	5,948	318	1	1	1	1
HC13	12,840,600	2,112,799	81,477,533	1,323	2,581	138	1	1	1	0.999
HC14	24,503,930	4,666,571	186,935,034	3,036	5,224	285	1	1	1	1
HC15	20,397,054	4,229,742	171,825,615	2,791	5,270	257	1	1	1	1
HC16	24,493,566	4,414,613	173,623,986	2,820	5,023	279	1	1	1	1
HC17	36,326,400	6,066,356	231,967,477	3,768	6,514	421	1	1	1	1
HC18	28,376,956	4,659,944	181,690,067	2,951	5,227	330	1	1	1	1
HC19	21,861,794	4,168,667	165,090,716	2,682	5,001	277	1	1	1	1
HC20	13,843,206	2,395,335	91,952,924	1,494	2,858	124	1	1	1	0.999
HC21	35,743,404	6,144,466	243,504,840	3,955	6,733	383	1	1	1	1
HC22	5,803,052	1,064,182	40,573,423	659	1,433	85	1	1	1	0.996
HC23	9,167,150	1,454,507	56,343,067	915	1,647	87	1	1	1	0.998
HC24	42,658,320	6,916,366	268,793,411	4,366	7,800	444	1	1	1	1
HC25	37,128,986	5,353,874	212,546,627	3,452	6,107	385	1	1	1	1
HC26	25,307,850	4,587,756	178,211,487	2,895	5,372	291	1	1	1	1
HC27	40,513,722	6,268,663	244,562,542	3,972	6,798	415	1	1	1	1
HC28	14,335,308	2,532,017	101,243,717	1,644	2,862	154	1	1	1	1
HC29	43,386,054	6,892,751	276,146,180	4,485	9,548	474	1	1	1	1