

Supplemental Table 2

	Nb reads	Med. rd length	% aligned	% duplicates	Target enrich.	Padded enrich.	X	90 Cov.
2-1	18795029	199	99.7	27.8	50.6	60.4	349	89
2-2	16522901	207	99.7	26.7	51.3	61.6	316	78
4-1	16317062	208	99.7	26.0	49.8	60.0	306	102
4-2	15508898	216	99.7	25.0	49.9	60.5	295	98
5-1	18151330	217	99.6	27.3	50.2	60.6	337	91
5-2	16858016	217	99.7	26.7	47.4	58.1	298	81
6-1	17444135	225	99.7	27.2	47.1	58.4	305	97
6-2	19124959	203	99.7	28.0	47.4	57.6	332	106
7-1	16713787	222	99.7	26.7	46.8	57.9	292	107
7-2	15494571	233	99.7	24.6	48.4	60.1	288	108
8-1	14870556	223	99.7	24.2	47.2	58.2	271	79
8-2	15874492	231	99.7	24.8	45.3	56.2	276	85
9-1	16591586	204	99.8	32.2	48.4	58.7	278	116
9-2	17053349	228	99.7	26.7	49.8	61.0	317	116
10-1	16854050	199	99.7	26.9	49.8	60.0	313	51
10-2	17045385	176	99.7	30.0	46.6	55.5	283	55
11-1	15374432	209	99.7	26.2	46.7	57.4	270	48
11-2	15418401	218	99.7	28.0	45.7	57.1	258	11
12-1	13807462	214	99.7	24.7	50.1	60.1	265	91
12-2	15202557	216	99.7	25.5	51.1	61.3	294	104
13-1	14952771	197	99.8	26.4	50.9	60.8	285	92
13-2	16792416	187	99.7	28.3	50.4	59.7	309	103
14-1	14641637	213	99.8	24.5	48.9	60.0	275	78
14-2	15912609	216	99.8	27.3	48.9	60.0	288	95
15-1	12837634	248	99.7	24.3	48.5	60.1	240	36
15-2	12756483	231	99.8	22.8	49.9	61.1	250	39
16-1	11549446	247	99.7	24.2	45.9	57.4	205	80
16-2	13012891	248	99.7	26.5	41.4	53.6	202	17
17-1	16403781	224	99.7	25.1	46.0	56.8	288	74
17-2	17395425	221	99.7	25.7	46.3	56.8	304	74
18-1	18403639	223	99.7	26.0	44.7	55.6	310	38
18-2	16575175	233	99.7	26.8	44.5	55.7	275	40
19-1	15594159	220	99.7	23.1	43.8	53.8	268	79
19-2	14996265	242	99.7	24.8	48.3	59.3	277	78
20-1	15549274	247	99.7	26.1	44.8	55.8	262	91
20-2	16484626	243	99.7	26.7	44.7	55.5	275	90
21-1	18141047	237	99.8	28.7	39.0	51.1	257	5
21-2	18637907	214	99.8	28.1	40.8	51.7	278	26
22-1	17157890	230	99.8	26.2	44.3	55.0	285	29
22-2	17174530	204	99.8	24.2	46.7	56.7	310	33
23-1	14487604	259	99.8	26.9	47.5	61.0	256	91
23-2	15923120	217	99.7	25.7	48.8	59.1	294	102
24-1	14561639	220	99.7	24.6	47.8	58.3	267	10
24-2	15342238	247	99.7	25.6	46.9	58.3	273	23
25-1	16768873	244	99.7	26.3	48.8	59.9	307	113
25-2	18611512	226	99.7	27.7	49.4	60.2	339	115

	Nb reads	Med. rd length	% aligned	% duplicates	Target enrich.	Padded enrich.	X	90 Cov.
26-1	18406264	202	99.7	28.0	47.7	58.5	322	6
26-2	18241799	208	99.7	27.8	49.0	60.0	329	24
27-1	15558853	198	99.7	25.1	50.1	59.8	297	93
27-2	16684128	229	99.7	24.9	49.1	59.9	313	81
28-1	16021091	198	99.7	27.0	46.8	56.9	279	81
28-2	15617541	216	99.7	24.9	49.2	60.1	294	74
29-1	16972717	222	99.7	26.5	51.9	62.4	330	127
29-2	17797894	199	99.7	29.7	50.2	59.5	320	127
30-1	16728597	232	99.7	26.5	46.4	58.3	290	62
30-2	17303270	217	99.7	28.5	46.5	58.0	293	37
31-1	15689807	218	99.7	25.4	48.6	59.9	290	70
31-2	14538932	223	99.7	25.0	45.9	57.7	255	52
32-1	15588515	213	99.7	33.2	42.4	52.5	225	78
32-2	15873726	208	99.7	25.5	50.6	61.0	305	98
33-1	30494331	217	99.7	40.9	44.0	56.5	403	27
33-2	31950262	214	99.7	41.5	44.5	56.9	424	18
34-0	10647206	201	99.7	23.6	58.6	68.5	242	97
34-1	28274976	194	99.6	45.2	47.1	56.6	372	167
34-2	27555019	220	99.7	38.5	52.9	63.7	456	183
36-0	14153854	214	99.7	25.2	58.0	68.8	313	138
36-1	29909978	200	99.7	38.5	52.0	62.6	487	153
36-2	30451268	238	99.7	39.9	52.8	65.3	491	176
37-0	11129976	248	99.6	23.5	58.6	70.4	254	110
37-1	26315942	256	99.6	38.8	50.5	63.2	414	166
37-2	25379042	231	99.7	38.5	51.4	63.2	408	173
39-0	8861769	266	99.6	20.9	54.2	66.3	194	90
39-1	25109150	236	99.7	41.3	47.1	58.6	353	158
39-2	24111911	265	99.6	38.6	45.9	58.0	346	150
40-0	11655494	241	99.6	22.0	58.0	69.4	269	106
40-1	28088555	204	99.6	38.4	48.7	58.6	430	171
40-2	25045148	234	99.7	33.3	53.0	64.4	450	142
44-0	12053076	242	99.7	23.1	57.2	68.3	270	106
44-1	22246826	244	99.6	33.7	51.8	63.1	389	151
44-2	20877018	265	99.6	35.1	50.3	62.1	347	137
45-0	8552386	261	99.6	21.0	56.3	68.1	194	80
45-1	24169532	225	99.7	40.8	48.1	58.6	350	152
45-2	14877116	220	99.8	29.1	60.5	71.7	325	85
46-0	9970305	208	99.7	21.3	57.4	67.5	229	97
46-1	24123713	247	99.7	34.6	50.2	62.0	404	129
46-2	23757897	256	99.6	34.9	50.3	62.3	396	123
47-0	5539988	227	99.8	16.1	63.8	75.8	151	58
47-1	11389818	215	99.8	25.6	61.4	72.8	265	79
47-2	20922069	210	99.8	34.6	58.8	69.9	410	129
48-0	7429122	206	99.8	19.7	62.4	73.3	190	73
48-1	11591482	235	99.7	23.0	57.2	69.6	260	70
48-2	6990962	200	99.8	21.5	58.7	69.7	164	41
51-0	8071940	231	99.8	19.6	61.7	73.5	204	83
51-1	4450215	197	99.8	17.9	54.0	65.7	101	9
51-2	15045840	206	99.8	30.4	58.5	69.7	312	120
53-0	9356950	225	99.8	21.4	61.2	72.9	229	89
53-1	13868942	214	99.8	28.1	56.6	67.9	287	43
53-2	6193770	201	99.8	19.3	58.5	69.4	149	21