

Table S2: Segment distribution of PR8-specific reads

	SRR452392	SRR452393	SRR452395	SRR452396	SRR452398	SRR452399	SRR452402	Total	% of all PR8-specific reads
Segment 1	3468	1023	1515	1055	1143	630	1322	10156	8.37
Segment 2	8798	2426	4652	2479	3007	2009	3048	26419	21.77
Segment 3	7119	1844	1838	1276	1934	1172	1966	17149	14.13
Segment 4	3113	805	1421	675	1212	630	1318	9174	7.56
Segment 5	11119	2859	7269	3360	3944	2352	5248	36151	29.79
Segment 6	5586	1806	2272	1521	3204	1787	2107	18283	15.07
Segment 7	799	288	382	218	381	218	235	2521	2.08
Segment 8	564	183	191	84	222	91	145	1480	1.22
Total	40566	11234	19540	10668	15047	8889	15389	121333	