

Supplemental table S5: The distribution of the read lengths generated from *Sequel* system.

Range of Length	Number of reads	
	Untreated	Treated
0-1 kb	2992340	3973922
1-2 kb	3188304	4056753
2-3 kb	1399920	854655
3-5 kb	241049	179574
>5 kb	29801	27148
total	7851414	9092052