

SMRT Cell	Total number of PacBio raw subreads	Mean length of subreads	Reads mapped with Minimap2 (includes duplicates)	Unique reads mapped with Minimap2	Reads mapped with BLASR (includes duplicates)	Unique reads mapped with BLASR
cD7.A01_1 (RS II)	439306	3487.37	749548	380223	425533	396092
cD7.C01_1 (RS II)	423279	3715.01	687093	354459	400437	373166
cD7.D01_1 (RS II)	447694	3502.98	718872	375441	425511	395477
cD7.E01_1 (RS II)	488205	3355.57	768659	408979	463342	430743
cD7.E01_2 (RS II)	108948	6101.53	259218	101711	109063	103524
cD7.F01_1 (RS II)	106398	6349.3	274047	101527	107606	102922
cD7.G01_1 (RS II)	97740	5882.94	219889	89093	96427	91186
cD7.H01_1 (RS II)	135430	7817.21	376387	127893	135471	129250
cD7.1_A01 (Sequel I)	707476	13464.1	2759935	649487	682997	662790
mD7.2_B01 (Sequel I)	777619	11576.6	2534760	650839	701181	674141
Total	3732095		9348408	3239652	3547568	3359291