

Supplementary Table S3 Mapping efficiency statistics.

Sample	Total reads	Total mapped	Multiple mapped	Uniquely mapped
0h_1	41159018	38902386(94.52%)	1415411(3.44%)	37486975(91.08%)
0h_2	47951942	45397837(94.67%)	1590099(3.32%)	43807738(91.36%)
0h_3	46713434	44202572(94.62%)	1622946(3.47%)	42579626(91.15%)
6h_1	49848172	46750476(93.79%)	2195513(4.4%)	44554963(89.38%)
6h_2	45361238	42355972(93.37%)	2012143(4.44%)	40343829(88.94%)
6h_3	49179808	46153048(93.85%)	2230135(4.53%)	43922913(89.31%)
12h_1	57982690	54817993(94.54%)	1882318(3.25%)	52935675(91.3%)
12h_2	53712882	50954231(94.86%)	1703172(3.17%)	49251059(91.69%)
12h_3	57644694	54681186(94.86%)	1867935(3.24%)	52813251(91.62%)
24h_1	49452548	46105630(93.23%)	1306336(2.64%)	44799294(90.59%)
24h_2	45292080	43049293(95.05%)	1174239(2.59%)	41875054(92.46%)
24h_3	50853620	48389486(95.15%)	1374077(2.7%)	47015409(92.45%)