

Sample	TotalRead	UniqueMapped	Non-uniqueMapped	Unmapped	Spliced	Non-spliced
Case40-Th	62070652	52901511 (85.23%)	7782698 (12.54%)	1386443	12322142	40579369
Case40-Treg	50080490	41769511 (83.40%)	6694801 (13.37%)	1616178	8903653	32865858
Case41-Th	48138310	45341506 (94.19%)	1995595 (4.15%)	801209	12534128	32807378
Case41-Treg	49013374	43650952 (89.06%)	4105922 (8.38%)	1256500	8968465	34682487
Case42-Th	54914378	45400069 (82.67%)	8165156 (14.87%)	1349153	9600550	35799519
Case42-Treg	62682410	48294036 (77.05%)	12141510 (19.37%)	2246864	10443007	37851029
Case43-Th	56887126	53112127 (93.36%)	2678170 (4.71%)	1096829	18665620	34446507
Case43-Treg	55361482	38861098 (70.20%)	13472816 (24.34%)	3027568	9479248	29381850
Case44-Th	72617678	56684124 (78.06%)	10400542 (14.32%)	5533012	10862446	45821678
Case44-Treg	52452642	43305256 (82.56%)	7479453 (14.26%)	1667933	9840120	33465136
Case45-Th	55515010	51956064 (93.59%)	2512655 (4.53%)	1046291	16694825	35261239
Case45-Treg	59951042	51543106 (85.98%)	6813621 (11.37%)	1594315	10376156	41166950
Case46-Th	56795750	53119483 (93.53%)	2694955 (4.74%)	981312	17338047	35781436
Case46-Treg	43975120	37052583 (84.26%)	5782258 (13.15%)	1140279	8001724	29050859
Case47-Th	53863324	46111916 (85.61%)	6376320 (11.84%)	1375088	9839514	36272402
Case47-Treg	58229158	50629219 (86.95%)	6209061 (10.66%)	1390878	11555480	39073739
Case48-Th	55553314	51883253 (93.39%)	2614119 (4.71%)	1055942	16875181	35008072
Case48-Treg	52010646	44487048 (85.53%)	6099161 (11.73%)	1424437	9130111	35356937
Case49-Th	47269050	38976808 (82.46%)	7068353 (14.95%)	1223889	8923443	30053365
Case49-Treg	50185102	41566371 (82.83%)	7058889 (14.07%)	1559842	9908217	31658154
Ctrl40-Th	54835500	51399399 (93.73%)	2490361 (4.54%)	945740	15888966	35510433
Ctrl40-Treg	52063796	47087754 (90.44%)	3604546 (6.92%)	1371496	6230806	40856948
Ctrl41-Th	85435004	80284253 (93.97%)	3587278 (4.20%)	1563473	24863361	55420892
Ctrl41-Treg	44345918	39765143 (89.67%)	3208190 (7.23%)	1372585	5315691	34449452

Ctrl42-Th	6686891262073095 (92.83%)	3754657 (5.61%)	1041160	19276667	42796428
Ctrl42-Treg	4731681843111784 (91.11%)	3113394 (6.58%)	1091640	6061863	37049921
Ctrl43-Th	4929379846301417 (93.93%)	2153783 (4.37%)	838598	14120646	32180771
Ctrl43-Treg	5229450647571174 (90.97%)	2780602 (5.32%)	1942730	3576674	43994500
Ctrl44-Th	5613916853027005 (94.46%)	2273157 (4.05%)	839006	14911908	38115097
Ctrl44-Treg	5771377650367592 (87.27%)	5469361 (9.48%)	1876823	7395296	42972296
Ctrl45-Th	5488437651754459 (94.30%)	2240398 (4.08%)	889519	14250039	37504420
Ctrl45-Treg	5223254845412323 (86.94%)	4723287 (9.04%)	2096938	6220751	39191572
Ctrl46-Th	5392028450968256 (94.53%)	2089630 (3.88%)	862398	13419615	37548641
Ctrl46-Treg	5730318048778658 (85.12%)	7210463 (12.58%)	1314059	10702937	38075721
Ctrl47-Th	6051077251865739 (85.71%)	7196102 (11.89%)	1448931	11682158	40183581
Ctrl47-Treg	5096335444830046 (87.97%)	4479427 (8.79%)	1653881	8235174	36594872
Ctrl48-Th	5784603854698552 (94.56%)	2302224 (3.98%)	845262	15110551	39588001
Ctrl48-Treg	5450299451090166 (93.74%)	2267486 (4.16%)	1145342	15564302	35525864
Ctrl49-Th	5539921652111871 (94.07%)	2346116 (4.23%)	941229	14537230	37574641
Ctrl49-Treg	6611933256921256 (86.09%)	7880968 (11.92%)	1317108	12284116	44637140