

**S1 Table.** Sequencing amount of generated from RNA-sequencing

Sample	Depth	Read amounts	Base amounts
Colo-201	129.7189	258433496	38765024400
Colo-205	103.1278	255130936	38269640400
Colo-320-HSR	162.3285	339728736	50959310400
HCT-116	93.1637	156306376	23445956400
HCT-15	149.0046	243717448	36557617200
HT-29	78.0223	279629912	41944486800
Lovo	220.6585	322978520	48446778000
LS174T	182.4068	247665232	37149784800
SNU-1033	158.5994	318348200	47752230000
SNU-1181	220.5265	347836896	52175534400
SNU-1235	303.5765	452316984	67847547600
SNU-1411	143.1342	317428488	47614273200
SNU-1544	167.6988	303435136	45515270400
SNU-1684	251.5485	416295008	62444251200
SNU-175	180.4501	289378304	43406745600
SNU-254	107.2518	227489832	34123474800
SNU-283	174.7355	304589152	45688372800
SNU-407	99.5493	293753240	44062986000
SNU-61	186.9571	298074432	44711164800
SNU-70	194.0333	351924136	52788620400
SNU-81	110.2857	248910096	37336514400
SNU-977	94.9667	180461216	27069182400
SNU-C1	143.3051	267747952	40162192800
SNU-C2A	111.1771	194159608	29123941200
SNU-C4	92.079	220207664	33031149600
SNU-C5	138.6221	279497304	41924595600
SW-403	125.588	227269704	34090455600
SW-480	182.4554	262646400	39396960000