

Table SI. Datasets meeting the inclusion criteria.

Platform	Data source	Sample size (Normal/Tumor)
GPL96	GSE2361, GSE3167, GSE5287	81(9/72)
GPL570	GSE2109, GSE7476, GSE17906, GSE31189, GSE31684	220(51/169)
GPL6102	GSE13507, GSE19423, GSE37815, GSE37817	329(80/249)
GPL14951	GSE65635, GSE86411	144(4/140)
GPL3883	GSE19915	82(8/74)
GPL6791	GSE24152	17(7/10)
GPL13497	GSE40355	24(8/16)
GPL6884	GSE52519	12(3/9)
GPL17586	GSE76211	6(3/3)