



**S6 Fig.** The mRNA and protein levels of cullins in colorectal cancer cells. (A) The mRNA levels. Total RNA isolated from CCD-18Co, HCT-15, HCT-116, SW116, SW480, HT29, and LS180 were subjected to quantitative reverse-transcription polymerase chain reaction analyses to examine mRNA levels of *CUL1*, *CUL2*, *CUL3*, *CUL4A*, *CUL4B*, *CUL5*, *CUL7*, and *CUL9*. (B, C) The protein levels. Total cell extracts isolated from cells in (A) were subjected to immunoblots to examine protein levels of CUL1, CUL2, CUL4A, CUL4B, and glyceraldehyde 3-phosphate dehydrogenase (GAPDH) (B). The protein signals were quantified and normalized to GAPDH (C). \* $p < 0.05$ , \*\* $p < 0.01$ , \*\*\* $p < 0.001$ .