

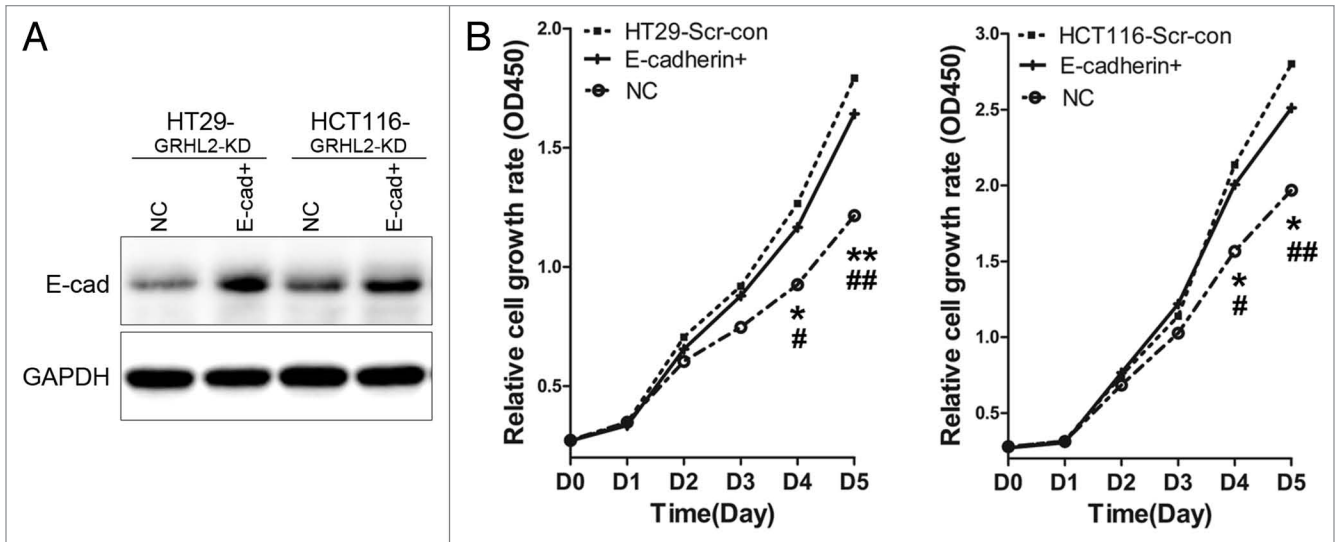
## **Supplemental Material to:**

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**Downregulation of GRHL2 inhibits the proliferation  
of colorectal cancer cells targeting ZEB1**

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**Figure S1.** Re-expression of E-cadherin restored proliferative ability in GRHL2-knockdown CRC cells. **(A)** Transfection of plasmid E-cadherin-pcDNA3.0 increased E-cadherin protein expression in HT29/GRHL2-KD and HCT116/GRHL2-KD cells. **(B)** Forced ectopic expression of E-cadherin enhanced the proliferative ability of GRHL2-KD cells to a similar level as observed in Scr-con cells. \*Relative to E-cadherin+ vs. NC. \* $P < 0.05$ , \*\* $P < 0.01$ . #Relative to Scr-con vs. NC. # $P < 0.05$ , ## $P < 0.01$ . Data were expressed as the means  $\pm$  SD from 3 separate experiments.