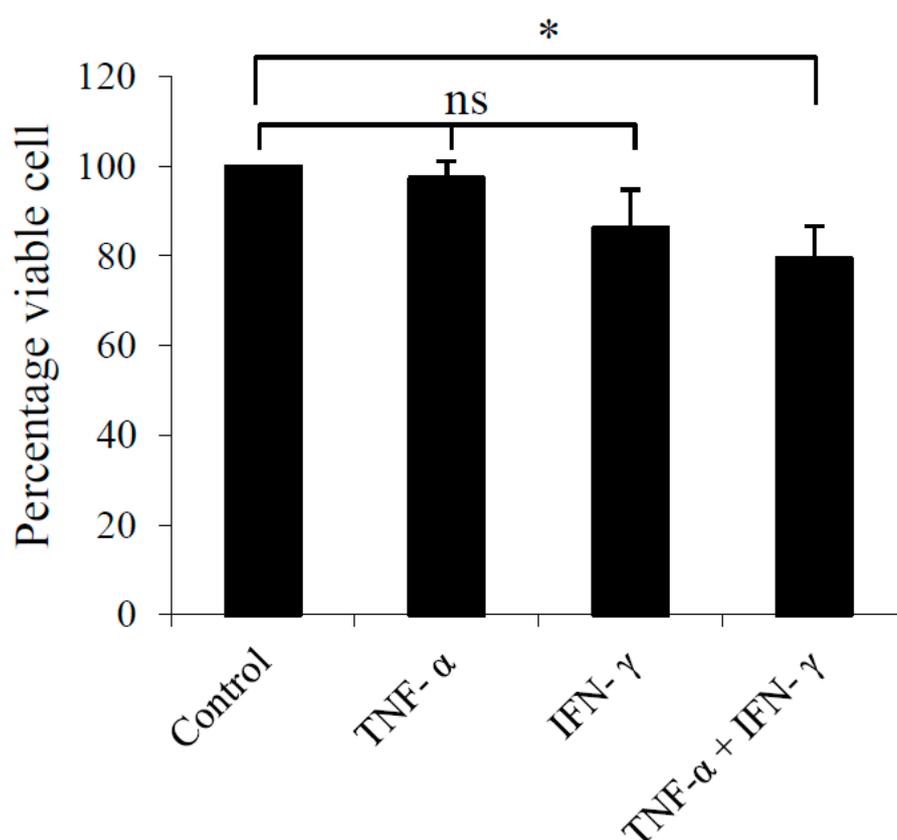
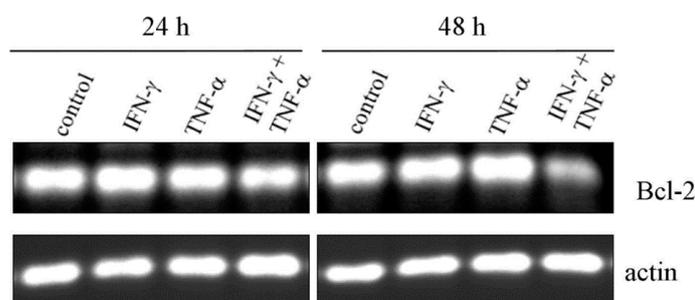


## Supplementary Materials: TNF- $\alpha$ and IFN- $\gamma$ together up-regulates Par-4 expression and induce apoptosis in human neuroblastomas

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**Figure S1.** Viability of SH-SY-5Y cells after long exposure of Interferon-gamma (IFN- $\gamma$ ) and Tumor necrosis factor-alpha (TNF- $\alpha$ ) alone and in combination treatment. Cells were treated with TNF- $\alpha$  (20 ng/ml) and IFN- $\gamma$  (10 ng/ml) alone and in combination for 96 h and the viable cells were quantified by 3-(4,5-dimethylthiazol-2-yl)-2,5-diphenyltetrazolium bromide (MTT) assay. Data represent mean  $\pm$  SD ( $n = 3$ ). \*  $p < 0.05$ ; ns: no significant difference.



**Figure S2.** Analysis of B-cell lymphoma-2 (Bcl-2) transcript using RT-PCR at 24 and 48 h time on exposure of IFN- $\gamma$  and TNF- $\alpha$  alone and in combination.