



RPCB1004

## Product Information

**Product SKU:** RPCB1004      **Gene ID:** 8995      **Size:** 10µg  
**Tag:** C-hFc      **Reactivity:** Human

## Additional Information

**Expression Host:** HEK293 cells      **Swissprot:** Q9UNG2  
**Purity:** > 95% by SDS-PAGE.

## Protein Information

**Background:** The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF18/AITR/GITR. It has been shown to modulate T lymphocyte survival in peripheral tissues. This cytokine is also found to be expressed in endothelial cells, and is thought to be important for interaction between T lymphocytes and endothelial cells.

**Protein Description:** High quality, high purity and low endotoxin recombinant Recombinant Human TNFSF18/GITR Ligand Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

**Endotoxin:** <0.1EU/µg

**Formulation:** Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

**Storage:** Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.