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## Recombinant human TNFSF13B (Trimer) protein, N-His-Avi (HEK293), Biotin conjugated

Catalog Number: bs-47031P-Bio

Concentration: >0.5 mg/ml AA Seq: 141-285/285

Predicted MW: 54.2

Detected MW: Due to glycosylation, the protein migrates to 55-68 kDa based on Tris-Bis PAGE result.

Tags: N-His-Avi
Activity: Not tested

Endotoxin: <1.0 EU/µg as determined by LAL

Purity: >95% as determined by Tris-Bis PAGE; >95% as determined by SEC-HPLC

Purification: AC

Storage: Lyophilized from 0.22um filtered solution in PBS (pH7.4) with 5mM DTT. Normally 5%

trehalose is added as protectant before Lyophilization. Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

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 receptors TNFRSF13B/TACI, TNFRSF17/BCMA, and TNFRSF13C/BAFFR. This cytokine is expressed in B cell lineage cells, and acts as a potent B cell activator. It has been also shown to play an important role in the proliferation and

differentiation of B cells. [provided by RefSeq].