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Recombinant mouse BCMA protein, C-hFc (HEK293)

Catalog Number: bs-47039P Concentration: >0.5 mg/ml

AA Seq: 1-49/185

Predicted MW: 31

Detected MW: Due to glycosylation, the protein migrates to 32-42 kDa based on Tris-Bis PAGE result.

Tags: C-hFc

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

Form: Lyophilized

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 member of the TNF-receptor superfamily. This

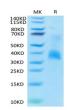
receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development and autoimmune response. This receptor has been shown to specifically

bind to the tumor necrosis factor (ligand) superfamily, member 13b

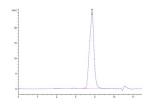
(TNFSF13B/TALL-1/BAFF), and to lead to NF-kappaB and MAPK8/JNK activation. This receptor also binds to various TRAF family members, and thus may transduce signals for cell

survival and proliferation. [provided by RefSeq].

VALIDATION IMAGES



Recombinant Mouse BCMA/TNFRSF17 protein on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Recombinant Mouse BCMA/TNFRSF17 protein is greater than 95% as determined by SEC-HPLC.