

Recombinant Mouse Btla protein, His-tagged

Cat. No. Btla-5733M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Btla protein(Q32MV9)(Glu30-Gly176), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Glu30-Gly176
Tag	C-His
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 5% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 17.8 kDa. Due to glycosylation, the protein migrates to 35-50 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC
Storage	Reconstituted protein stable at -80°C for 12 months, 4°C for 1 week. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100

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µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name Btla B and T lymphocyte associated [*Mus musculus*]

Official Symbol Btla

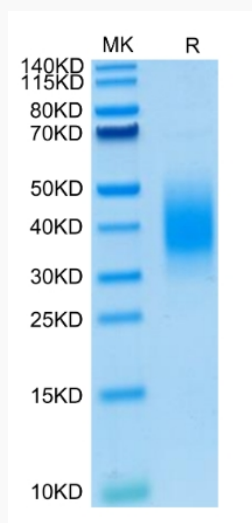
Synonyms BTLA; B and T lymphocyte associated; B- and T-lymphocyte attenuator; B and T lymphocyte attenuator; B- and T-lymphocyte-associated protein; A630002H24; MGC124217; MGC124218;

Gene ID 208154

mRNA Refseq NM_001037719

Protein Refseq NP_001032808

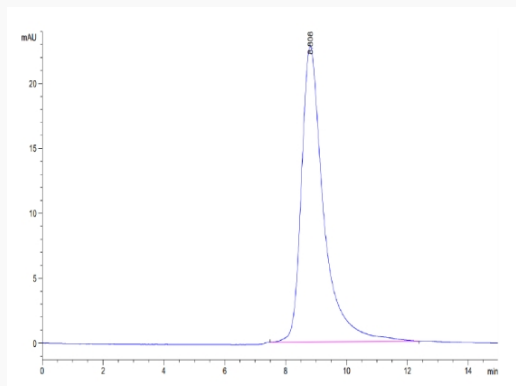
Tris-Bis PAGE



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SEC-HPLC

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