Mouse BAFFR/TNFRSF13C Protein

Catalog # BAFFR-MF001 Form: Lyophilized

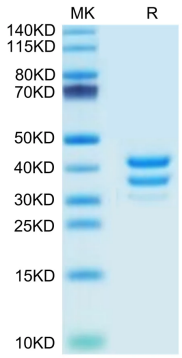
Product Details

Product description	Recombinant Mouse BAFFR/TNFRSF13C Protein is expressed in HEK293 cells with an hFc (IgG1) tag at the C-terminus. It contains amino acid residues Ser10-Ala71 (UniProt accession: Q9D8D0-1).
Molecular aliases	CD268; BAFFR; BR3; TNFRSF13C; BROMIX; CVID4; prolixin
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 33.5 kDa. Due to glycosylation, the protein migrates to 35-45 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Lyophilized from 0.22μm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
State	Lyophilized
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water. Please refer to the Certificate of Analysis for detailed instructions.
Activity validation	Activity verified

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Mouse BAFFR on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.