BTNL4 Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	BTNL4, Recombinant Protein
Full Product Name	Recombinant Mouse BTNL4
Product Gene Name	BTNL4 recombinant protein
Product Synonym Names	BTN3A3; BTNL4; EG632126; NG11
Sequence	Gln29-Trp2 50
Host	Mammalian Cells
Form/Format	Lyophilized from a 0.2um filtered solution of PBS, pH7.4
Purity/Purification	Greater than 95% as determined by SDS-PAGE.
Preparation and Storage	The lyophilized protein is stable at -20 degree C for up to 1 year. After reconstitution, the protein solution is stable at -20 to -80 degree C for 3 months or 1 week at 2 to 8 degree C under sterile conditions. For extended storage, it is recommended to further dilute in working aliquots, avoid repeated freeze/thaw cycle.
Molecular Weight	30-40kDa
3D Structure	ModBase 3D Structure for A2CG29
Species	Mouse
Endotoxin	< 1 EU/ug as determined by LAL test.
Tag	C-terminal His Tag
Reconstitution	Centrifuge the vial at 10000rpm for 30s before opening, reconstitute in sterile distilled water to a concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex.
Product Categories/Family for BTNL4 recombinant protein	cytokines; immune-checkpoint-proteins
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for BTNL4 recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for BTNL4 recombinant protein	MBS7621692 is a recombinant protein targeting BTNL4. Also known as Recombinant Mouse BTNL4. Host: Mammalian Cells.
Other Notes	Small volumes of BTNL4 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for BTNL4. It may not necessarily be applicable to this product.

UniProt Primary Accession #	A2CG29
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