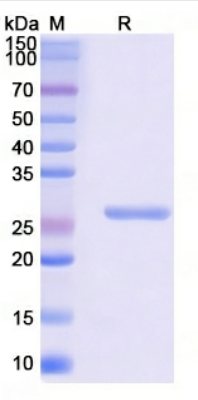
BTNL4 Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Btnl4, Recombinant Protein
Full Product Name	Recombinant Mouse Btnl4 Protein, N-His
Product Gene Name	Btnl4 recombinant protein
Product Synonym Names	Butyrophilin; subfamily 3; member A3; Butyrophilin-like 4; Btnl4; Btn3a3; RP23-24A13.3-001
Host	E coli
Form/Format	Lyophilized from a solution in PBS pH7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity/Purification	>90% as determined by SDS-PAGE
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 degree C for twelve months from the date of receipt.
Molecular Weight	26.67kDa
Sequence Positions	Glu30-Ser248
3D Structure	ModBase 3D Structure for A2CG29
Species	Mouse
Reconstitution	Reconstitute in sterile water for a stock solution.
Product Categories/Family for Btnl4 recombinant protein	Recombinant Proteins
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for Btnl4 recombinant protein	SDS-PAGE (SDS), Western Blot (WB), ELISA (EIA), Immunogen
Related Product Information for Btnl4 recombinant protein	MBS1578396 is a recombinant protein targeting Btnl4. Also known as Recombinant Mouse Btnl4 Protein, N-His. Host: E coli.
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.



SDS-Page of Btnl4 recombinant protein
SDS PAGE for Recombinant Mouse Btnl4 protein

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
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/recombinant-protein/btnl4/1578396