

Recombinant Mouse Btn1a1 Protein, MYC/DDK-tagged

Cat. No. Btn1a1-724M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse butyrophilin, subfamily 1, member A1 (Btn1a1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in mammary gland adult (RPKM 3.3), liver E14.5 (RPKM 1.1) and 3 other tissues.
Molecular Mass	58.3 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Btn1a1 butyrophilin, subfamily 1, member A1 [Mus musculus (house mouse)]
Official Symbol	Btn1a1
Synonyms	Btn1a1; butyrophilin, subfamily 1, member A1; Btn; butyrophilin subfamily 1 member A1; BT
Gene ID	12231
mRNA Refseq	NM_013483
Protein Refseq	NP_038511
UniProt ID	Q62556

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