

Recombinant Human BTN2A1 protein, His-tagged

Cat. No. BTN2A1-2217H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BTN2A1 protein(NP_510961.1)(Gln 29 - Ala 248), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gln 29 - Ala 248
Form	PBS, pH7.4
Molecular Mass	26.4 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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GENE INFORMATION

Gene Name	BTN2A1 butyrophilin, subfamily 2, member A1 [Homo sapiens]
Official Symbol	BTN2A1
Synonyms	BTN2A1; butyrophilin, subfamily 2, member A1; butyrophilin subfamily 2 member A1; BT2.1; BTF1; butyrophilin BTF1; DJ3E1.1; BK14H9.1; FLJ36567;
Gene ID	11120
mRNA Refseq	NM_001197233
Protein Refseq	NP_001184162
MIM	613590
UniProt ID	Q7KYR7

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