

Recombinant Human BTN2A1 protein, rFc-tagged

Cat. No. BTN2A1-3689H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BTN2A1 protein(Q7KYR7-2)(Gln29-Ala248), fused with C-terminal rFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
Molecular Mass	50.8 kDa
Endotoxin	<0.1 EU/µg protein, LAL method
Purity	>90 %, SDS-PAGE
Storage	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

GENE INFORMATION

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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
SDS-PAGE	