

Product Datasheet

Human BTN2A1 protein (orb706814)

Description

Recombinant Human BTN2A1 Protein is

and the target gene enco...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

BTN2A1

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

QFIVVGPTDP ILATVGENTT LRCHLSPEKN
AEDMEVRWFR SQFSPAVFVY KGGRETEEQ
MEEYRGRTTF VSKDISRGSV ALVIHNITAQ
ENGTYRCYFQ EGRSYDEAIL HLVVAGLGSK
PLISMRGHED GGIRLECISR GWYPKPLTVW
RDPYGGVAPA LKEVSMPDAD GLFMVTTAVI
IRDKSVRNMS CSINNTLLGQ KKESVIFIPE
SFMPSVSPCA HHHHHH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells

Uniprot ID

[Q7KYR7](#)

Entrez

[11120](#)

Expiration Date

6 months from date of receipt.