

Recombinant Human BTNL9 protein, His-tagged

Cat. No. BTNL9-49H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Butyrophilin-like Protein 9 is produced by our Mammalian expression system and the target gene encoding Glu48-Ser160 is expressed with a 6His tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Glu48-Ser160
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.
AA Sequence	EVKVLGPPEYPILALVGEEVEFPCHLWPQLDAQQMEIRWFRSQTFNVVHLYQEQQEL PGRQMPAFR NRTKLVKDDIAYGSVVLQLHSIIPSDKGTYGCRFHSDNFSGEALWEL EVAGLGSDPHLSHHHHHH
Endotoxin	Less than 0.1 ng/g (1 IEU/g) as determined by LAL test.
Purity	Greater than 90% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

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.

Shipping The product is shipped at ambient temperature.

GENE INFORMATION

Gene Name [BTNL9 butyrophilin-like 9 \[Homo sapiens \]](#)

Official Symbol [BTNL9](#)

Synonyms BTNL9; butyrophilin-like 9; butyrophilin-like protein 9; FLJ32535; butyrophilin 3; BTN3; VDLS1900;

Gene ID [153579](#)

mRNA Refseq [NM_152547](#)

Protein Refseq [NP_689760](#)

UniProt ID [Q6UXG8](#)

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