Recombinant Human BTNL9, His-tagged

Cat. No. BTNL9-48H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Butyrophilin-Like Protein 9/BTNL9 is produced by our mammalian expression system in human cells. The target protein is expressed with sequence (Ser35-Lys256) of Human BTNL9 fused with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	35-256 a.a.
Description	Butyrophilin-Like Protein 9 (BTNL9) is single-pass type I membrane protein member of the BTN/MOG family that belongs to the immunoglobulin superfamily. BTNL9 consists of two domains: one B30.2/SPRY domain and one Ig-like V-type (immunoglobulin-like) domain.
AA Sequence	SSEVKVLGPEYPILALVGEEVEFPCHLWPQLDAQQMEIRWFRSQTFNVVHLYQEQQ ELPGRQMPA FRNRTKLVKDDIAYGSVVLQLHSIIPSDKGTYGCRFHSDNFSGEALW ELEVAGLGSDPHLSLEGF KEGGIQLRLRSSGWYPKPKVQWRDHQGQCLPPEFEAI VWDAQDLFSLETSVVVRAGALSNVSVSI QNLLLSQKKELVVQIADVFVPGASAWKV DHHHHHH
Endotoxin	Less than 0.1 ng/μg (1 IEU/μg).
Purity	Greater than 95% as determined by reducing SDS-PAGE.

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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
Chromosome Location	5q35.3

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