

Recombinant Human BTNL9 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. BTNL9-612H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	BTNL9 MS Standard C13 and N15-labeled recombinant protein (NP_689760) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	BTNL9 (Butyrophilin Like 9) is a Protein Coding gene. Among its related pathways are Butyrophilin (BTN) family interactions and Innate Immune System. An important paralog of this gene is BTN3A3.
Molecular Mass	59.5 kDa
AA Sequence	MVDLSVSPDSLKPVSLSLTVFLMHLLLLQPGEPSSEVKVLGPEYPILALVGEEVEFP CHLWPQLDAQQMEIRWFRSQTFFNVVHLYQEQQLPGRQMPAFRNRTKLVKDDIAY GSVVLQLHSIIPSDKGTGCRFHSDFSGEALWELEVAGLGSDPHLSLEGFKEGGIQ LRLRSSGWYPKPKVQWRDHQGGQCLPPEFEAIVWDAQDLFSLETSVVVRAGALSNV SVSIQNLILLSQKKELVVQIADVFPVGASAWKSAFVATLPLLLVLAALALGVLRKQRRS REKLRKQAEKRQEKLTAELEKLQTELDWRRRAEGQAEWRRAAQKYAVDVTLDPASAH PSLEVSEDGKSVSSRGAPPGPAPGHPQRFSEQTCALSLERFSAGRHYWEVHVGRR SRWFLGACLAAPRAGPARLSPAAGYWVLGLWNGCEYFVLAPHRVALTLRVPPRR LGVFLDYEAGELSFNVSDFGSHIFTFHDTFSGALCAYFRPRAHDGGEHPDPLTICPL PVRGTGVPEENDSDTWLQPYEPADPALDWWTRTRPLEQKLISEEDLAANDILDYKD

 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

	DDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

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

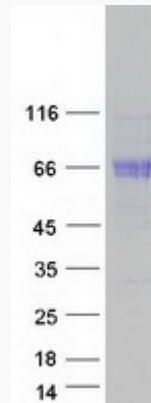
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SDS-PAGE



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