

## Recombinant Human BTLA protein, DDK/HIS-tagged

Cat. No. BTLA-018H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human BTLA(Lys31-Thr134) fused with His/DDK tag at N-terminal was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	31-134 a.a.
<b>Description</b>	This gene encodes a member of the immunoglobulin superfamily. The encoded protein contains a single immunoglobulin (Ig) domain and is a receptor that relays inhibitory signals to suppress the immune response. Alternative splicing results in multiple transcript variants. Polymorphisms in this gene have been associated with an increased risk of rheumatoid arthritis.
<b>Form</b>	1 x PBS, pH7.4, 10% glycerol
<b>Molecular Mass</b>	14kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

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<b>Gene Name</b>	BTLA B and T lymphocyte associated [ Homo sapiens ]
<b>Official Symbol</b>	BTLA
<b>Synonyms</b>	BTLA; B and T lymphocyte associated; B- and T-lymphocyte attenuator; BTLA1; CD272; B and T lymphocyte attenuator; B- and T-lymphocyte-associated protein; FLJ16065; MGC129743;
<b>Gene ID</b>	151888
<b>mRNA Refseq</b>	NM_001085357
<b>Protein Refseq</b>	NP_001078826
<b>MIM</b>	607925
<b>UniProt ID</b>	Q7Z6A9

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