

# Recombinant Human BTLA Protein (Lys31-Leu150), C-His tagged

**Cat. No.** BTLA-0927H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human BTLA (Lys31-Leu150) fused with the C-terminal His tag was expressed in Mammalian cells.                                                                                     |
| <b>Species</b>          | Human                                                                                                                                                                                         |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                               |
| <b>ProteinLength</b>    | Lys31-Leu150                                                                                                                                                                                  |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                              |
| <b>Molecular Mass</b>   | 13.2 kDa                                                                                                                                                                                      |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                               |
| <b>Notes</b>            | For research use only.                                                                                                                                                                        |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br>Store at 2 to 8 centigrade for one week.<br>Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS or lyophilized from PBS.                                                                                                                                     |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                           |

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

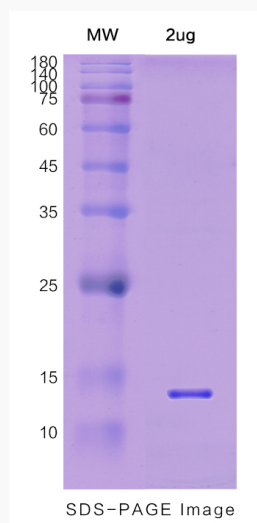
|                        |                                                                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | BTLA B and T lymphocyte associated [ Homo sapiens (human) ]                                                                                                                    |
| <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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## SDS-PAGE



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