

## Recombinant Human BTK Protein, His (Fc)-Avi-tagged

**Cat. No.** BTK-2563H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human BTK with His (Fc)-Avi tag was expressed and purified                                                                                |
| <b>Species</b>          | Human                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Species</b>          | Human                                                                                                                                                 |
| <b>Tag</b>              | His&Fc&Avi                                                                                                                                            |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| <b>Purity</b>           | ≥85% by SDS-PAGE                                                                                                                                      |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                            |

### GENE INFORMATION

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|                 |                                                                |
|-----------------|----------------------------------------------------------------|
| Gene Name       | BTK Bruton agammaglobulinemia tyrosine kinase [ Homo sapiens ] |
| Official Symbol | BTK                                                            |
| Gene ID         | 695                                                            |
| mRNA Refseq     | NM_000061.2                                                    |
| Protein Refseq  | NP_000052.1                                                    |
| MIM             | 300300                                                         |
| UniProt ID      | Q06187                                                         |

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