

# Recombinant Human NTRK3 Protein, His (Fc)-Avi-tagged

**Cat. No.** NTRK3-4468H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human NTRK3 with His (Fc)-Avi tag was expressed and purified                                                                              |
| <b>Species</b>          | Human                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <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

|                  |                                                                                                                                                                                                                                              |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b> | NTRK3 neurotrophic tyrosine kinase, receptor, type 3 [ Homo sapiens ]                                                                                                                                                                        |
| <b>Synonyms</b>  | NTRK3; neurotrophic tyrosine kinase, receptor, type 3; TRKC; gp145(trkC); ETV6-NTRK3 fusion; OTTHUMP00000192915; neurotrophin 3 receptor; tyrosine kinase receptor C; NT-3 growth factor receptor; ETS related protein-neurotrophic receptor |

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tyrosine kinase fusion protein; EC 2.7.10.1; GP145-TrkC; OTTHUMP00000192915;  
Trk-C; Neurotrophic tyrosine kinase receptor type 3; TrkC tyrosine kinase

**Gene ID** 4916

**mRNA Refseq** NM\_001007156

**Protein Refseq** NP\_001007157

**MIM** 191316

**UniProt ID** Q16288

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