

Recombinant Human TrkB /NTRK2 Protein, C-His (Active)

Summary

Catalog No. AHH31802

BDNF/NT-3 Growth Factors Receptor, GP145-TrkB, Trk-B, Neurotrophic

Alternative Names Tyrosine Kinase Receptor Type 2, TrkB Tyrosine Kinase, Tropomyosin-

Related Kinase B, NTRK2, TRKB

Form Lyophilized

Storage buffer Lyophilized from a 0.22 μm filtered solution in 20mM PB, 150mM NaCl,

pH 7.2.

Purity > 95% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Endotoxin level < 1 EU/μg as determined by LAL test.

Expression system Mammalian Cells

Accession Q16620

Protein length Cys32-His430

Nature Recombinant

Predicted molecular weight 45.25 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

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

otherwise.

Note For research use only.

Data Image