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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NTRK3 (Human) Recombinant Protein (Q01)

Catalog Number: H00004916-Q01

Regulation Status: For research use only (RUO)

Product Description: Human NTRK3 partial ORF (AAH13693, 41 a.a. - 160 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

TEINCRPPDDGNLFPLEGQDSGNSNGNASINITDISR
NITSIHIENWRSLHTLNAVDMELYTGLQKLTIKNSGLRSI
QPRAFAKNPHLRYINLSSNRLTTLWQLFQTLRELRQ
LEQN

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 38.83

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4916

Gene Symbol: NTRK3

Gene Alias: TRKC, gp145(trkC)

Gene Summary: This gene encodes a member of the neurotrophic tyrosine receptor kinase (NTRK) family. This kinase is a membrane-bound receptor that, upon neurotrophin binding, phosphorylates itself and members

of the MAPK pathway. Signalling through this kinase leads to cell differentiation and may play a role in the development of proprioceptive neurons that sense body position. Mutations in this gene have been associated with medulloblastomas, secretory breast carcinomas and other cancers. [provided by RefSeq]