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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NGFR (Human) Recombinant Protein

Catalog Number: P10585

Regulation Status: For research use only (RUO)

Product Description: Human NGFR partial recombinant protein with His tag expressed in HEK293 cells.

Sequence:

KEACPTGLYTHSGECCKACNLGEGVAQPCGANQTVCEPCLDSVTFSDVVSATEPCKPCTECVGLQSMSAPCVEADDAVCRCAYGYYQDETTGRCEACRVCEAGSGLVFS
CQDKQNTVCEECPDGTYSDEANHVDPCLPCTVCEDTERQLRECTRWADAEEIIPGRWITRSTPPEGSDSTAPSTQEPEAPPEQDLIASTVAGVTTVMGSSQPVVTRGTTDN

Host: Human

Theoretical MW (kDa): 24.38

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293) expression system

Purification: Ni-NTA chromatography

Purity: > 95% by SDS-PAGE

Endotoxin Level: < 0.1 EU/ ug of protein by the LAL method.

Recommend Usage: SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from filtered PBS, pH 7.4.

Storage Instruction: Store at -20°C for 12 months in lyophilized state.

After reconstitution with deionized water, store at -20 or -80°C for 1 month.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4804

Gene Symbol: NGFR

Gene Alias: CD271, Gp80-LNGFR, TNFRSF16, p75(NTR), p75NTR

Gene Summary: Nerve growth factor receptor contains an extracellular domain containing four 40-amino acid repeats with 6 cysteine residues at conserved positions followed by a serine/threonine-rich region, a single transmembrane domain, and a 155-amino acid cytoplasmic domain. The cysteine-rich region contains the nerve growth factor binding domain. [provided by RefSeq]