

Neurofilament, Heavy Polypeptide (NEFH) Recombinant Protein | NEFH recombinant protein

Eukaryotic Neurofilament, Heavy Polypeptide (NEFH)

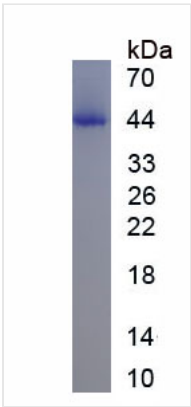
CATALOG # AAA152339	HOST 293F cell	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Neurofilament; Heavy Polypeptide (NEFH); Eukaryotic Neurofilament; NEFH/Neurofilament; Heavy Polypeptide; NFH; 200 kDa neurofilament protein; Neurofilament triplet H protein; NEFH recombinant protein

PRODUCT SPECIFICATIONS

Host	293F cell
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Pro840~Lys 1090
Applicable Applications for NEFH recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Mouse
Isoelectric Point	8
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Secreted
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.



Sequence

VQEEAKHPTD IRPPEQVKSP AKEKAKSPER EEAKTSEKVA PKKEEVKSNV KEENKAKEPP KKVVEEKTLP TPYTEAKESK
KDEAPKEAPK PKVEEKKETP TEKPKDSTAE AKKEEAGEKK KAVASEEETP AKLVKKEAK PKEKTETTKT EAEDTKAKEP
SKPTETEKPK KEENPAPEK KDTKEEKTTE SRKPEEKPKM EAKVKEDDKS LSKPEPSPKPT EKAESSSSTD QKESQPPKPT
TEDKATGGEK

SDS-PAGE
SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for NEFH recombinant protein	Neuro science; Eukaryotic Recombinant proteins/EP
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NCBI AND UNIPROT INFORMATION

Molecular Weight	44kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/neurofilament-heavy-polypeptide-nefh-recombinant-protein-293f-cell-wb-western-blot-sds-page-immunogen-positive-control/152339>