

Recombinant Mouse NEFH protein, His-tagged

Cat. No. NEFH-3222M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse NEFH protein(Pro840~Lys1090), fused with N-terminal His Tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	Pro840~Lys1090
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	17&45kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 80%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	Nefh neurofilament, heavy polypeptide [<i>Mus musculus</i>]
Official Symbol	NEFH
Synonyms	NEFH; neurofilament, heavy polypeptide; neurofilament heavy polypeptide; neurofilament 200kDa; 200 kDa neurofilament protein; neurofilament triplet H protein; Nfh; NF-H; NF200; mKIAA0845;
Gene ID	380684
mRNA Refseq	NM_010904
Protein Refseq	NP_035034
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