

## Recombinant Mouse NEFH protein, His-tagged

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

### SPECIFICATION

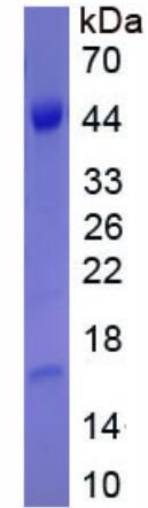
<b>Product Overview</b>	Recombinant Mouse NEFH protein(Pro840~Lys1090), fused with N-terminal His Tag, was expressed in E.coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	Pro840~Lys1090
<b>Form</b>	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
<b>Molecular Mass</b>	17&45kDa
<b>Endotoxin</b>	<1.0EU per 1g (determined by the LAL method)
<b>Purity</b>	> 80%
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
<b>Reconstitution</b>	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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<b>Gene Name</b>	Nefh neurofilament, heavy polypeptide [ <i>Mus musculus</i> ]
<b>Official Symbol</b>	NEFH
<b>Synonyms</b>	NEFH; neurofilament, heavy polypeptide; neurofilament heavy polypeptide; neurofilament 200kDa; 200 kDa neurofilament protein; neurofilament triplet H protein; Nfh; NF-H; NF200; mKIAA0845;
<b>Gene ID</b>	380684
<b>mRNA Refseq</b>	NM_010904
<b>Protein Refseq</b>	NP_035034
<b>SDS-PAGE</b>	

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