

## Native bovine NEFM

Cat. No. NEFM-179B    Lot. No. (See product label)

### SPECIFICATION

<b>Species</b>	Bovine
<b>Source</b>	bovine Spinal Cord
<b>Description</b>	Protein standard for immunoblotting, immunization and immunoassays.
<b>Form</b>	lyophilized, purified
<b>Molecular Mass</b>	160 kD
<b>Purity</b>	>98%
<b>Storage</b>	At 2-8 centigrade (lyoph.); at -20 centigrade (reconstituted)
<b>Reconstitution</b>	Reconstitute with 200 ul distilled water (final volume 250 ul)

### GENE INFORMATION

<b>Gene Name</b>	NEFM neurofilament, medium polypeptide [ <i>Bos taurus</i>
<b>Official Symbol</b>	NEFM
<b>Synonyms</b>	NEF3; NF-M; neurofilament medium polypeptide; neurofilament 3neurofilament M subunit; 160 kDa neurofilament protein; neurofilament triplet M protein; major neuronal intermediate filament subunit

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Gene ID</b>	281347
<b>mRNA Refseq</b>	NM_001244145
<b>Protein Refseq</b>	NP_001231074
<b>Chromosome Location</b>	chromosome: 8
<b>Pathway</b>	Amyotrophic lateral sclerosis (ALS), organism-specific biosystem; Amyotrophic lateral sclerosis (ALS), conserved biosystem
<b>Function</b>	structural molecule activity

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