

## Datasheet for ABIN935167 **NEFH Protein**



[Go to Product page](#)

### Overview

Quantity:	100 µg
Target:	NEFH
Origin:	Cow
Source:	Cow
Protein Type:	Native

### Product Details

Characteristics:	Purified native Bovine 200 kDa Neurofilament protein Protein Source: Bovine spinal cord
Purity:	> 98 % pure

### Target Details

Target:	NEFH
Alternative Name:	Neurofilament 200 kDa ( <a href="#">NEFH Products</a> )
Background:	Neurofilaments are the 10 nanometer (10nm) intermediate filaments found specifically in neurons. The subunits of neurofilaments are related structurally to the 10nm or intermediate filaments of other tissues such as the keratin subunits, which make 10nm filaments expressed specifically in epithelia. Description: Bovine spinal cord. Alternative Names: 200 kDa Neurofilament protein
Molecular Weight:	200 kDa

## Application Details

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Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Concentration: 1 mg/mL

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Buffer: Supplied in lyophilized form with 10 mM sodium phosphate, pH 7.5, 2 mM DTT, 6 M urea, 10 mM methylammonium chloride, 1 mM EDTA.

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Preservative: Dithiothreitol (DTT)

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Precaution of Use: This product contains Dithiothreitol: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Handling Advice: Avoid repeated freeze/thaw cycles.

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Storage: 4 °C/-20 °C

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Storage Comment: Store at 2-8 °C in lyophilized form. Following reconstitution aliquot and store at -20 °C for long term storage.

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