

Recombinant Human NFASC protein, hFc-tagged, Biotinylated

Cat. No. NFASC-501H Lot. No. (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human NFASC protein(NP_001005388.2)(Met1-Gln939), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Gln939
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant human NFASC consists of 1156 amino acids and predicts a molecular mass of 130 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
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Conjugation	Biotin
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GENE INFORMATION

Gene Name	NFASC neurofascin [Homo sapiens]
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Official Symbol	NFASC
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Synonyms	NFASC; neurofascin; neurofascin homolog (chicken); FLJ46866; KIAA0756; NF; NRCAML; neurofascin homolog; DKFZp686P2250;
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Gene ID	23114
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mRNA Refseq	NM_001005388
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Protein Refseq	NP_001005388
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MIM	609145
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UniProt ID	O94856
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