

Recombinant Human NFASC protein(Met1-Gln939), hFc-tagged

Cat. No. NFASC-1349H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NFASC (XP_011507630.1) (Met1-Gln939) was expressed in HEK293 with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Met1-Gln939
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant Human NFASC consists 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	> 95 % 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.
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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GENE INFORMATION

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

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