

Recombinant Human SFXN2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SFXN2-4429H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SFXN2 MS Standard C13 and N15-labeled recombinant protein (NP_849189) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Potential iron transporter.
Molecular Mass	36.2 kDa
AA Sequence	MEADLSGFNIDAPRWDQRTFLGRVKHFLNITDPRTVFVSERELWAKVMVEKSRMG VPPGTQVEQLLYAKKLYDSAFHPDTGEKMNVIGRMSFQLPGGMIITGFMLQFYRT MPAVIFWQWVNQSFNALVNYTNRNAASPTSVRQMALSYFTATTTAVATAVGMNML TKKAPPLVGRWVPFAAVAAANCVNIPMMRQQELIKGICVKDRNENEIGHSRRAAIGI TQVISRITMSAPGMILLPVIMERLEKLHFMQKVVLHAPLQVMLSGCFLIFMVPVAC GLFPQKCELPVSYLEPKLQDTIKAKYGELEPYVYFNKGLTRTRPLEQKLISEEDLAAN DILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

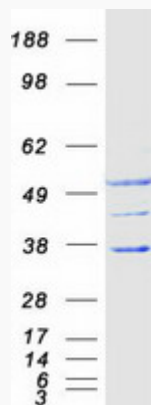
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	SFXN2 sideroflexin 2 [Homo sapiens (human)]
Official Symbol	SFXN2
Synonyms	SFXN2; sideroflexin 2; SLC56A2; sideroflexin-2
Gene ID	118980
mRNA Refseq	NM_178858
Protein Refseq	NP_849189
MIM	615570
UniProt ID	Q96NB2

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SDS-PAGE

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