

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

Cat. No. FAXC-1061H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C6orf168 MS Standard C13 and N15-labeled recombinant protein (NP_115900) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	FAXC (Failed Axon Connections Homolog, Metaxin Like GST Domain Containing) is a Protein Coding gene. Diseases associated with FAXC include Deafness, Autosomal Dominant 66. An important paralog of this gene is MTX1.
Molecular Mass	46.8 kDa
AA Sequence	MHWGVGFASSRPCVVDLSWNQSIFFGWWAGSEEPFSFYGDIIAFPLQDYGGIMA GLGSDPWWKKTLYLTGGALLAAAAYLLHELLVIRKQQEIDSKDAIILHQFARPNNGV SLSPFCLKMETYLRLMADLPYQNYFGGKLSAQGKMPWIEYNHEKVSGTEFIIDFLEEK LGVNLNKNLGPHERAISRAVTKMVEEHFYWTLAYCQWVDNLNETRKMLSLSGGGP FSNLLRWVCHITKGIVKREMHHGIGIRFSEEEIYMLMEKDMRSLAGLLGDKKYIMG PKLSTLDATVFGHLAQAMWTLPGTRPERLIKGELINLAMYCERIRRKFWPEWHHDD DNTIYESEESSESGSKTHTPLDFFSFSRTETFEDEGAENSFSRTPDPTDFTGHS LFDS DVDMDDYTDHEQCKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
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.

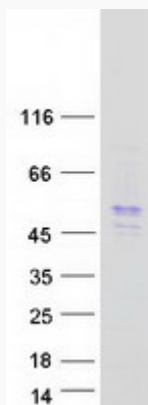
GENE INFORMATION

Gene Name	FAXC failed axon connections homolog, metaxin like GST domain containing [Homo sapiens (human)]
Official Symbol	FAXC
Synonyms	FAXC; failed axon connections homolog, metaxin like GST domain containing; C6orf168; DJ273F20; failed axon connections homolog;
Gene ID	84553
mRNA Refseq	NM_032511
Protein Refseq	NP_115900
UniProt ID	Q5TG10

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SDS-PAGE

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