

Recombinant Human CLXN Protein, Full Length, C-FLAG tagged

Cat. No. CLXN-13HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human EF-hand calcium binding domain 1 (EFCAB1), transcript variant 1 with C-FLAG tag was expressed in HEK293T.
Species	Human
Source	HEK293
ProteinLength	Full Length
Description	Predicted to enable calcium ion binding activity.
Molecular Mass	24.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Notes	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>0.05 µg/µL as determined by microplate BCA method

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Storage Buffer 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

GENE INFORMATION

Gene Name CLXN calaxin [Homo sapiens (human)]

Official Symbol CLXN

Synonyms CLXN; calaxin; ODAD5; CILD53; EFCAB1; calaxin; EF-hand calcium binding domain 1; EF-hand calcium-binding domain-containing protein 1; outer dynein arm docking complex subunit 5

Gene ID 79645

mRNA Refseq NM_024593

Protein Refseq NP_078869

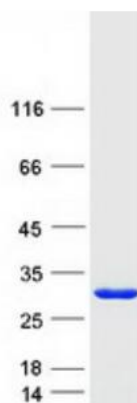
MIM 619564

UniProt ID Q9HAE3

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SDS-PAGE

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