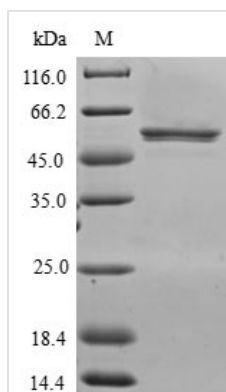




Recombinant Human CXXC-type zinc finger protein 4 (CXXC4)

Product Code	CSB-EP875656HU
Relevance	Acts as a negative regulator of the Wnt signaling pathway via its interaction with DVL1
Abbreviation	Recombinant Human CXXC4 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9H2H0
Alias	Inhibition of the Dvl and axin complex protein
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MHHRNDSQRLGKAGCPPEPSLQMANTNFLSTLSPEHCRPLAGECMNKLKCG AAEAEIMNLPERVGTFSaipALGGISLPPGVIVMTALHSPAAASAAVTDSAFQIA NLADCPQNHSSSSSSSSGGAGGANPAKKKRKRCGVCPCKRLINCGVCSSC RNRKTGHQICKFRKCEELKKKPGTSLERTPVPSAEAFRWFF
Research Area	others
Source	E.coli
Target Names	CXXC4
Protein Names	Recommended name: CXXC-type zinc finger protein 4 Alternative name(s): Inhibition of the Dvl and axin complex protein
Expression Region	1-198aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	48.0kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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