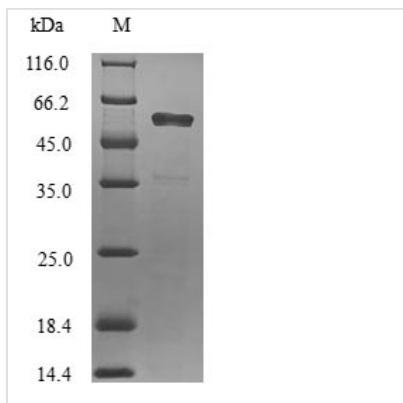




Recombinant Human Fibronectin type 3 and ankyrin repeat domains protein 1 (FANK1)

Product Code	CSB-EP819458HU
Abbreviation	Recombinant Human FANK1 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.	Q8TC84
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MEPQKIMPPSKPHPPVVGKVTHHSIELYWDLEKKAKRQGPQEQWFRFSIEEE DPKMHTYGIITYTGYATKHVVEGLEPRTLRYRFLKVTSPSGECEYSPLVSVSTTR EPISSEHLHRAVSVNDEDLLVRILQGGRVKVDVPNKFGFTALMVAQAQGYTRL VKILVSNGTDVNLKNGSGKDSLMLACYAGHLDVVKYLRRHGASWQARDLGGC TALHWAADGGHCSVIEWMIKDGCEVDVVDTGSGWTPLMRVSAVSGNQRVAS LLIDAGANVNVKDRNGKTPLMVAVLNNHEELVQLLLDKGADASVKNEFGKGVL EMARVFDQRQSVVSLLEERKKKQRPKKSCVC
Research Area	Developmental Biology
Source	E.coli
Target Names	FANK1
Protein Names	Recommended name: Fibronectin type 3 and ankyrin repeat domains protein 1
Expression Region	1-345aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	54.3kDa
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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