Recombinant Mouse Fibronectin type 3 and ankyrin repeat domains 1 protein (Fank1)

Product Code	CSB-MP872034MO
Abbreviation	Fank1
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.	Q9DAM9
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MEPHKVVPLS KPHPPVVGKV THHSIELYWD LEQKEKRQGP QEQWLRFSIE EEDPKMHSYG VIYTGYATRH VVEGLEPRTL YKFRLKVTSP SGEYEYSPVV SVATTREPIS SEHFHRAVSV NDEDLLLRIL EGGHVMIDVP NKFGFTALMV AAQKGYTRLV KILVSNGTDV NLKNGSGKDS LMLACYAGHL DVVKYLRRHG ASWEARDLGG CTALHWAADG GHCSVIDWMI KDGCEVDVVD TGSGWTPLMR VSAVTGSQKV ASLLIEAGAD VNIKDKDGKT PLMVAVLNNH EQLVQLLLDK GADATVKNEF GKGVLEMARV FDRQNVLSLL EEKKKKMPRK SSVH
Source	Mammalian cell
Target Names	Fank1
Protein Names	Recommended name: Fibronectin type 3 and ankyrin repeat domains 1 protein Alternative name(s): Germ cell-specific gene 1 protein Short name= GSG1
Expression Region	1-344
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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	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.