



Recombinant Human Fermitin family homolog 2 (FERMT2)

Product Code	CSB-BP853382HU
Abbreviation	FERMT2
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.	Q96AC1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MALDGIRMPD GCYADGTWEL SVHVTDLNRD VTLRVTGEVH IGGVMLKLVE KLDVKKDWS D HALWWEKKRT WLLKTHWTLD KYGIQADAKL QFTPQHKLLR LQLPNMKYVK VKVNFSDRVF KAVSDICKTF NIRHPEELSL LKKPRDPTKK KKKKLDDQSE DEALELEGPL ITPGSGSIYS SPGLYSKTMT PTYDAHDGSP LSPTSAWFGD SALSEGNPGI LAVSQPITSP EILAKMFKPQ ALLDKAKINQ GWL DSSRSLM EQDVKENEAL LLRFKYYSFF DLNPKYDAIR INQLYEQAKW AILLEEIECT EEEMMMFAAL QYHINKLSIM TSENHLNNSD KEVDEVDAAL SDLEITLEGG KTSTILGDIT SIPELADYIK VFKPKKLTGK GYKQYWCTFK DTSISCYKSK EESSGTPAHQ MNLRGCEVTP DVNISGQKFN IKLLIPVAEG MNEIWLRC DN EKQYAHWMAA CRLASKGKTM ADSSYNLEVQ NILSFLKMQH LNPDPQLIPE QITTDITPEC LVSPRYLKKY KNKQITARIL EAHQNVAQMS LIEAKMRFIQ AWQSLPEFGI THFIARFQGG KKEELIGIAY NRLIRMDAST GDAIKTWRFS NMKQWNVNWE IKMVTVEFAD EVRLSFICTE VDCKVVHEFI GGYIFLSTRA KDQNESLDEE MFYKLTSGWV
Source	Baculovirus
Target Names	FERMT2
Protein Names	Recommended name: Fermitin family homolog 2 Alternative name(s): Kindlin-2 Mitogen-inducible gene 2 protein Short name= MIG-2 Pleckstrin homology domain-containing family C member 1 Short name= PH domain-containing family C m
Expression Region	1-680
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.