





## Recombinant Human Fermitin family homolog 2 (FERMT2)

| <b>Product Code</b> | CSB-EP853382HU   |
|---------------------|--|
| 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   |
| Form                | Liquid or Lyophilized powder   |
| Storage Buffer      | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.   |
| Product Type        | Recombinant Human Fermitin family homolog 2(FERMT2)  |
| Immunogen Species   | Homo sapiens (Human)   |
| Purity              | Greater than 85% as determined by SDS-PAGE.  |
| Sequence            | MALDGIRMPDGCYADGTWELSVHVTDLNRDVTLRVTGEVHIGGVMLKLVEKL DVKKDWSDHALWWEKKRTWLLKTHWTLDKYGIQADAKLQFTPQHKLLRLQLP NMKYVKVKVNFSDRVFKAVSDICKTFNIRHPEELSLLKKPRDPTKKKKKKLDDQ SEDEALELEGPLITPGSGSIYSSPGLYSKTMTPTYDAHDGSPLSPTSAWFGDS ALSEGNPGILAVSQPITSPEILAKMFKPQALLDKAKINQGWLDSSRSLMEQDVK ENEALLLRFKYYSFFDLNPKYDAIRINQLYEQAKWAILLEEIECTEEEMMMFAAL QYHINKLSIMTSENHLNNSDKEVDEVDAALSDLEITLEGGKTSTILGDITSIPELA DYIKVFKPKKLTLKGYKQYWCTFKDTSISCYKSKEESSGTPAHQMNLRGCEVT PDVNISGQKFNIKLLIPVAEGMNEIWLRCDNEKQYAHWMAACRLASKGKTMAD SSYNLEVQNILSFLKMQHLNPDPQLIPEQITTDITPECLVSPRYLKKYKNKQITA RILEAHQNVAQMSLIEAKMRFIQAWQSLPEFGITHFIARFQGGKKEELIGIAYNR LIRMDASTGDAIKTWRFSNMKQWNVNWEIKMVTVEFADEVRLSFICTEVDCKV VHEFIGGYIFLSTRAKDQNESLDEEMFYKLTSGWV |
| Lead Time           | 3-7 business days  |
| Research Area       | Others   |
| Source              | E.coli   |
| Gene Names          | FERMT2   |
| Expression Region   | 1-680aa  |
| Notes               | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  |
| Tag Info            | C-terminal 6xHis-tagged  |
| Mol. Weight         | 83.8 kDa   |
| Protein Description | Full Length  |



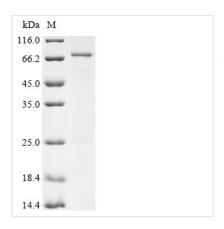
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## **Image**



(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?/-80?. Our default final concentration of glycerol is 50%. Customers could use it as reference.