



Recombinant Human Mitoferrin-1 (SLC25A37)

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| Product Code | CSB-CF873700HU |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | Q9NYZ2 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Homo sapiens (Human) |
| Sequence | MELRSGSVGSQAVARRMDGDSRDGGGGKDATGSEDYENLPTSASVSTHMT AGAMAGILEH SVMYPVDSVKTRMQSLSPDKAQYTSIYGALKKIMRTEGFWRPLRGVNMIM GAGPAHAM YFACYENMKRTLNDVFHHQGNSHLANGIAGSMATLLHDAVMNPAEVLKQRLQ MYNSQHR AISCIRTVWRTEGLGAFYRSYTTQLTMNIPFQSIHFITYEFLQEQVNPVRTYNPQ SHIIS GGLAGALAAAATTPLDVCKTLLNTQENVALSLANISGRLSGMANAFRTVYQLN GLAGYFK GIQARVIYQMPSTAIWSVYEFFKYFLTKRQLENRAPY |
| Source | in vitro E.coli expression system |
| Target Names | SLC25A37 |
| Protein Names | Recommended name: Mitoferrin-1 Alternative name(s): Mitochondrial iron transporter 1 Mitochondrial solute carrier protein Solute carrier family 25 member 37 |
| Expression Region | 1-338 |
| 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 |
| 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. |