



# Recombinant Rat Mas-related G-protein coupled receptor member F (Mrgprf)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-CF014793RA  |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.   |
| <b>Uniprot No.</b>       | P23749  |
| <b>Product Type</b>      | Transmembrane Protein   |
| <b>Immunogen Species</b> | Rattus norvegicus (Rat)   |
| <b>Sequence</b>          | MAGNCSWEAHSTNQNKMCPPGMSEALELYSRGFLTIEQIATLPPPAVTNYIFLLL<br>CLCGLV<br>GNGLVLWFFGFSIKRTPFSIYFLHLASADGIYLFKAVIALLLNMGTFLGSFPDYV<br>RRVSR<br>IVGLCTFFAGVSLLP AISIERCVSVIFPMWYWRRRPKRLSAGVCALLWLLSFLVT<br>SIHNY<br>FCMFLGHEASGTACLNMDISLGILLFFLFCPLMVLPCLALILHVECRARRRQRS<br>AKLNHV<br>VLAI VSVFLVSSIYLGIDWFLFWVFQIPAPFPEYVTDLCICINSSAKPIVYFLAGRD<br>KSQ RLWEPLRVVFQRALRDGAEPGDAASSTPNTVTMEMQCPSGNAS |
| <b>Source</b>            | in vitro E.coli expression system   |
| <b>Target Names</b>      | Mrgprf  |
| <b>Protein Names</b>     | Recommended name: Mas-related G-protein coupled receptor member F Short name= Mas-related gene F protein Alternative name(s): G-protein coupled receptor RTA  |
| <b>Expression Region</b> | 1-343   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | Full length protein   |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.  |