





Recombinant Mouse Stimulator of interferon genes protein (Sting1)

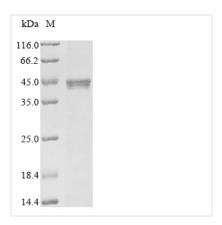
| Product Code | CSB-CF023754MO |
|---------------------|--|
| Abbreviation | Recombinant Mouse Sting1 protein |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |
| Uniprot No. | Q3TBT3 |
| Storage Buffer | Lyophilized from Tris/PBS-based buffer, 6% Trehalose |
| Product Type | Transmembrane Proteins |
| Immunogen Species | Mus musculus (Mouse) |
| Sequence | MPYSNLHPAIPRPRGHRSKYVALIFLVASLMILWVAKDPPNHTLKYLALHLASH ELGLLL KNLCCLAEELCHVQSRYQGSYWKAVRACLGCPIHCMAMILLSSYFYFLQNTAD IYLSWMF GLLVLYKSLSMLLGLQSLTPAEVSAVCEEKKLNVAHGLAWSYYIGYLRLILPGL QARIRM FNQLHNNMLSGAGSRRLYILFPLDCGVPDNLSVVDPNIRFRDMLPQQNIDRAG IKNRVYS NSVYEILENGQPAGVCILEYATPLQTLFAMSQDAKAGFSREDRLEQAKLFCRTL EEILED VPESRNNCRLIVYQEPTDGNSFSLSQEVLRHIRQEEKEEVTMNAPMTSVAPPP SVLSQEP RLLISGMDQPLPLRTDLI |
| Source | in vitro E.coli expression system |
| Target Names | Sting1 |
| Protein Names | Recommended name: Transmembrane protein 173Alternative name(s): Endoplasmic reticulum interferon stimulator Short name= ERIS Mediator of IRF3 activation Short name= MMITA Stimulator of interferon genes protein Short name |
| Expression Region | 1-378 |
| 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 |
| Image | |
| | |



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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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