



Recombinant Macaca fascicularis Chemokine receptor 8 (CCR8)

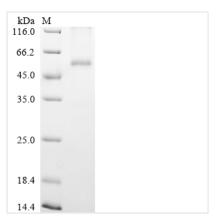
| Product Code | CSB-CF2709MOV |
|-------------------|---|
| Abbreviation | Recombinant Cynomolgus monkey CCR8 protein |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of 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. | G7NYJ2 |
| 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 Protein |
| Immunogen Species | Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey) |
| Purity | Greater than 85% as determined by SDS-PAGE. |
| Sequence | MDYTLDPSMTTMTDYYYPDSLSSPCDGELIQRNDKLLLAVFYCLLFVFSLLGNS LVILVLVVCKKLRNITDIYLLNLALSDLLFVFSFPFQTYYQLDQWVFGTVMCKVV SGFYYIGFYSSMFFITLMSVDRYLAVVHAVYAIKVRTIRMGTTLSLVVWLTAIMA TIPLLVFYQVASEDGVLQCYSFYNQQTLKWKIFTNFEMNILGLLIPFTIFMFCYIKI LHQLKRCQNHNKTKAIRLVLIVVIASLLFWVPFNVVLFLTSLHSMHILDGCSISQ QLNYATHVTEIISFTHCCVNPVIYAFVGEKFKKHLSEIFQKSCSHIFIYLGRQMPR ESCEKSSSCQQHSFRSSSIDYIL |
| Research Area | Immunology |
| Source | in vitro E.coli expression system |
| Target Names | CCR8 |
| Expression Region | 1-355aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 6xHis-SUMO-tagged |
| Mol. Weight | 54.0 kDa |
| Protein Length | Full Length |
| Image | |
| | |



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

Shelf Life

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