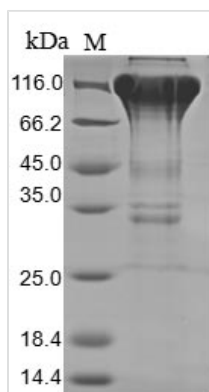




# Recombinant Human Macrophage colony-stimulating factor 1 receptor (CSF1R), partial

<b>Product Code</b>	CSB-MP006044HU
<b>Abbreviation</b>	Recombinant Human CSF1R protein, partial
<b>Storage</b>	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.
<b>Uniprot No.</b>	P07333
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Sequence</b>	IPVIEPSVPELVVKPGATVTLRCVGNNGSVEWDGPPSPHWTLYSDGSSSILSTN NATFQNTGTYRCTEPGDPLGGSAAIHLYVKDPAWPWNVLAQEVVVFEDQDAL LPCLLTDPVLEAGVSLVRVRGRPLMRHTNYSFSPWHGFTIHRAKFIQSQDYQC SALMGGRKVMSSISIRLKVQKVIPGPPALTLVPAELVRIRGEAAQIVCSASSVDVN FDVFLQHNNTKLAIPQQSDFHNNRYQKVLTNLNDQVDFQHAGNYSCVASNVQ GKHSTSMFFRVVESAYLNLSSSEQNLIQEVTVGEGLNLKVMVEAYPGLQGFW TYLGPFSQDHQPEPKLANATTKDTPYRHTFTLSLPLKPSSEAGRYSFLARNPGGW RALTFELTLRYPPEVSVIWTFFINGSGTLLCAASGYQPNTWLQCSGHTDRCD EAQVLQVWDDPYPEVLSQEPFHKVTVQSLTLETLEHNQTYECRAHNSVGSG SWAFIPISAGAHTHPDE
<b>Research Area</b>	Cardiovascular
<b>Source</b>	Mammalian cell
<b>Target Names</b>	CSF1R
<b>Protein Names</b>	Recommended name: Macrophage colony-stimulating factor 1 receptor Alternative name(s): CSF-1 receptor Short name= CSF-1-R Short name= CSF-1R Short name= M-CSF-R EC= 2.7.10.1 Proto-oncogene c-Fms CD_antigen= C
<b>Expression Region</b>	20-512aa
<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>	C-terminal hFc1-tagged
<b>Mol. Weight</b>	82.0 kDa
<b>Protein Length</b>	Partial
<b>Image</b>	



(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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