

Recombinant Human CSF3R protein(117-337aa), His-tagged

Cat. No. CSF3R-3921H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CSF3R protein(Q99062)(117-337aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	117-337aa
Form	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, pH 8.0.
Molecular Mass	28.8 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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AA Sequence

LRAGYPPAIPHNLSCLMNLTSSLICQWEPGPETHLPTSFTLKSFKSRGNCQTQGDS
 ILDCVPKDGQSHCCIPRKHLLLYQNMGIWVQAENALGTSMSPQLCLDPMDEVKLEP
 PMLRTMDPSPEAAPPQAGCLQLCWEPWQPGLHINQKCELRHKPQRGEASWALVG
 PLPLEALQYELCGLLPATAYTLQIRCIRWPLPGHWSWSPSLELRRTTERAPTVR

GENE INFORMATION

Gene Name CSF3R colony stimulating factor 3 receptor (granulocyte) [Homo sapiens]

Official Symbol CSF3R

Synonyms CSF3R; colony stimulating factor 3 receptor (granulocyte); CD114; granulocyte colony-stimulating factor receptor; GCSFR; G-CSF-R; CD114 antigen; G-CSF receptor;

Gene ID 1441

mRNA Refseq NM_000760

Protein Refseq NP_000751

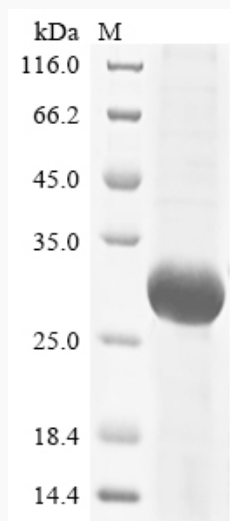
MIM 138971

UniProt ID Q99062

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SDS-PAGE

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