



Recombinant Human C-C motif chemokine 3 (CCL3)

Product Code	CSB-EP004793HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P10147
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	SLAADTP TACCFSYTSR QIPQNFIADY FETSSQCSKP GVIFLTKRSR QVCADPSEEW VQKYVSDLEL SA
Source	E.coli
Target Names	CCL3
Protein Names	Recommended name: C-C motif chemokine 3 Alternative name(s): G0/G1 switch regulatory protein 19-1 Macrophage inflammatory protein 1-alpha Short name= MIP-1-alpha PAT 464.1 SIS-beta Small-inducible cytokine A3 Tonsillar I
Expression Region	24-92
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 of Mature Protein
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	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.