

Recombinant Rhesus macaque CCL2 protein, GST-tagged

Cat. No. CCL2-185R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus macaque CCL2(24-99 aa) fused with GST tag was expressed in E. coli.
Species	Rhesus macaque
Source	E.coli
ProteinLength	24-99 a.a.
Description	CCL2 played an important role in many functions.
Form	PBS, PH 7.4,50% glycerol
AA Sequence	QPDAINAPVT CCYNFTNRKI SVQRLASYRR ITSSKCPKEA VIFKTIVAKE ICADPKQKWV QDSMDHLDKQ IQTPKP
Purity	>90%(SDS-PAGE)
Notes	Small volumes of CCL2 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap.
Storage	Store at -20 centigrade. For extended storage, store at -20 or -80 centigrade. Notes: Repeated freezing and thawing is not recommended. Store working aliquots at 4

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centigrade for up to one week.

GENE INFORMATION

Gene Name	CCL2 chemokine (C-C motif) ligand 2 [<i>Macaca mulatta</i>]
Official Symbol	CCL2
Synonyms	chemokine CCL2/MCP-1; monocyte chemoattractant protein 1; monocyte chemoattractant protein-1; monocyte chemotactic protein 1; small-inducible cytokine A2
Gene ID	574138
mRNA Refseq	NM_001032821
Protein Refseq	NP_001027993
MIM	
UniProt ID	P61275
Chromosome Location	chromosome: 16
Pathway	Chagas disease (American trypanosomiasis), organism-specific biosystem; Chemokine signaling pathway, organism-specific biosystem; Herpes simplex infection, organism-specific biosystem

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