

Recombinant Rabbit CCL4 protein, His & GST-tagged

Cat. No. CCL4-713R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit CCL4 aa. (Ala24~Asn92 (Accession# P46632)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Ala24~Asn92
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 37.8kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>90%
Characteristic	The isoelectric point is 5.1.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH 7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

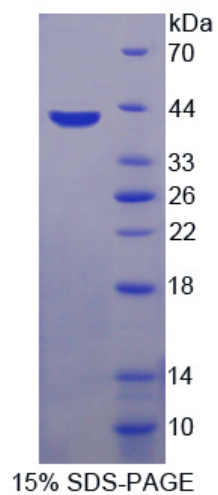
Gene Name	CCL4 chemokine (C-C motif) ligand 4 [<i>Oryctolagus cuniculus</i> (rabbit)]
Official Symbol	CCL4
Synonyms	ACT2; ACT-2; MIP-1-beta; immune activation gene 2; immune activation protein 2; macrophage inflammatory protein 1-beta; small-inducible cytokine A4
Gene ID	100008984
mRNA Refseq	NM_001082196.1
Protein Refseq	NP_001075665.1
UniProt ID	P46632

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SDS-PAGE



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