



[Go to Product page](#)

Datasheet for ABIN667013

## CCL19 Protein (AA 22-98) (T7 tag)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	CCL19
Protein Characteristics:	AA 22-98
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCL19 protein is labelled with T7 tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Characteristics:	CCL19, 22-98aa, Human, T7 tag, E.coli
Purity:	> 95 % by SDS - PAGE

#### Target Details

Target:	CCL19
Alternative Name:	CCL19 ( <a href="#">CCL19 Products</a> )
Background:	CCL19 is a small cytokine belonging to the CC chemokine family that is also known as thymus and activation regulated chemokine (TARC). This protein is involved in immunoregulatory and inflammatory processes. It elicits its effects on its target cells by binding to the chemokine receptor chemokine receptor CCR7. It attracts certain cells of the immune system, including dendritic cells and antigen-engaged B cells, CCR7+ effector-memory T-Cells. Recombinant

## Target Details

human CCL19 protein, fused to T7-tag at N-terminus, was expressed in E.coli and purified by conventional chromatography, after refolding of the isolated inclusion bodies in a renaturation buffer. Synonyms: CKb11, ELC, MIP-3b, MIP3B, SCYA19, C-C motif chemokine 19 Beta chemokine exodus 3, C C chemokine ligand 19, CC chemokine ligand 19, CCL19, Chemokine (C C motif) ligand 19, Chemokine (CC motif) ligand 19, Chemokine CC Motif Ligand 19, CK beta 11, EB11 ligand chemokine, Exodus 3, MGC34433, MIP 3 beta, MIP3 beta, OTTHUMP0000000531, Small inducible cytokine A19,. NCBI no.: NP\_006265

Molecular Weight: 10.4 kDa (93aa) confirmed by MALDI-TOF

Pathways: [Positive Regulation of Immune Effector Process](#)

## Application Details

Restrictions: For Research Use only

## Handling

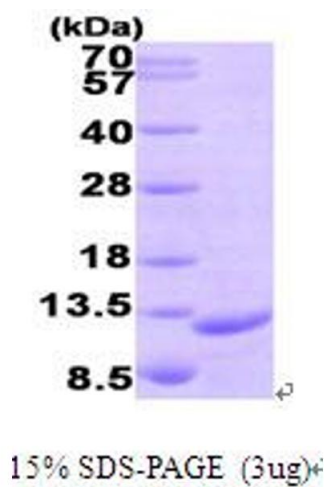
Format: Liquid

Concentration: 0.5 mg/ml (determined by Bradford assay)

Buffer: Liquid. In Phosphate Buffered Saline pH7.4 containing 10% glycerol

Storage: 4 °C

## Images



### SDS-PAGE

Image 1.