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Datasheet for ABIN5509500

## **CX3CL1 Protein**





### Overview

Quantity:	20 μg
Target:	CX3CL1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func)

#### **Product Details**

Characteristics:	Recombinant Human Fractalkine (CX3CL1)
Purity:	>95 % as determined by SDS-PAGE
Endotoxin Level:	< 1.0 EU of endotoxin/µg of protein

#### **Target Details**

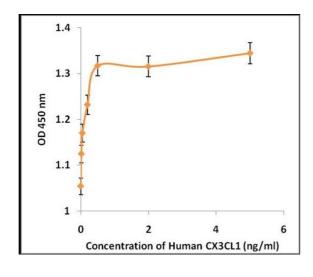
Target:	CX3CL1
Alternative Name:	Fractalkine (CX3CL1) (CX3CL1 Products)
Molecular Weight:	8,9
Gene ID:	6376
UniProt:	P78423
Pathways:	Synaptic Membrane

# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling	
Format:	Lyophilized
Reconstitution:	A quick spin of the vial followed by reconstitution in sterile distilled water to a concentration not less than 0.1 mg/mL is recommended. Please note, filter sterilization is a must following reconstitution. This solution can then be diluted into other buffers.
Storage:	4 °C,-20 °C
Storage Comment:	The lyophilized protein is stable for at least one year from date of receipt at -70°C. Upon reconstitution, this cytokine can be stored in working aliquots at 2° - 8°C for one month, or at -20°C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles.

#### **Images**



#### **Activity Assay**

Image 1.