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Datasheet for ABIN7506717  
**CXCL12 Protein**

### Overview

Quantity:	5 µg
Target:	CXCL12
Origin:	Mouse
Source:	CHO Cells
Protein Type:	Recombinant
Biological Activity:	Active
Application:	SDS-PAGE (SDS), Functional Studies (Func)

### Product Details

Purpose:	Cxcl12 (Mouse) Recombinant Protein
Sequence:	KPVLSYRCP CRFFESHIAR ANVKHLKILN TPNCALQIVA RLKNNNRQVC IDPKLKWIQE YLEKALNK
Characteristics:	Mouse Cxcl12 (Q4FJL5, 22 a.a. - 89 a.a.) partial recombinant protein expressed in CHO cell.
Purification:	Mammalian cell (CHO) expression system

### Target Details

Target:	CXCL12
Alternative Name:	Cxcl12 ( <a href="#">CXCL12 Products</a> )
Background:	Chemokine (C-X-C motif) ligand 12
Gene ID:	20315

## Target Details

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Pathways: [Regulation of Cell Size](#), [CXCR4-mediated Signaling Events](#), [Negative Regulation of intrinsic apoptotic Signaling](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: Lyophilized from sterile distilled Water up to 100 µg/mL

Storage: 4 °C,-20 °C,-80 °C