

Datasheet for ABIN7414705

CXCL2 Protein (AA 34-107) (His tag,GST tag)



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Overview

Quantity:	100 µg
Target:	CXCL2
Protein Characteristics:	AA 34-107
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CXCL2 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly34-Asn107 (Accession # P19875)
Characteristics:	Recombinant Chemokine (C-X-C Motif) Ligand 2 (CXCL2), Prokaryotic expression, Gly34-Asn107 (Accession # P19875), N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	CXCL2
Alternative Name:	Chemokine (C-X-C Motif) Ligand 2 (CXCL2 Products)
Background:	GROb, SCYB2, MIP2, GRO2, MIP2a, MGSAb, CINC2a, HSF, Macrophage inflammatory protein 2-alpha, Hematopoietic synergistic factor, Growth Regulated Oncogene Beta

Target Details

UniProt: [P19875](#)

Pathways: [Cellular Response to Molecule of Bacterial Origin](#)

Application Details

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

Comment: Isoelectric Point:8.6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months