

[Go to Product page](#)

Datasheet for ABIN7420963

CXCL2 Protein (AA 35-107) (His tag)

Overview

Quantity:	100 µg
Target:	CXCL2
Protein Characteristics:	AA 35-107
Origin:	Horse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CXCL2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala35-Asp107
Characteristics:	Recombinant Chemokine (C-X-C Motif) Ligand 2 (CXCL2), Prokaryotic expression, Ala35-Asp107, N-terminal His Tag
Purity:	> 90 %

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

Molecular Weight:	11kDa
NCBI Accession:	NM_001143955
Pathways:	Cellular Response to Molecule of Bacterial Origin

Application Details

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