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Datasheet for ABIN7404095
CXCL1 Protein (AA 25-96) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	CXCL1
Protein Characteristics:	AA 25-96
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CXCL1 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala25-Lys96
Characteristics:	Recombinant Chemokine (C-X-C Motif) Ligand 1 (CXCL1), Prokaryotic expression, Ala25-Lys96, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	CXCL1
Alternative Name:	Chemokine (C-X-C Motif) Ligand 1 (CXCL1 Products)
Background:	NAP3, GRO1, GROa, GRO-A, MGSA-A, NAP3, SCYB1, Chemokine C-X-C-Motif Ligand 1, Melanoma Growth Stimulating Activity Alpha, Fibroblast Secretory Protein

Target Details

Molecular Weight: 38kDa

UniProt: [P12850](#)

Pathways: [Autophagy](#)

Application Details

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

Comment: Isoelectric Point:7.6

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