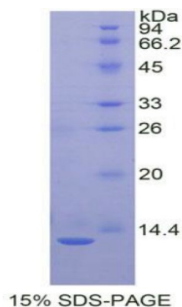


Rabbit Interleukin 8 / IL8 (CXCL8) Protein

Catalogue No.: abx067559



SDS-PAGE analysis of Rabbit Interleukin-8 Protein.

Recombinant Interleukin 8 / IL8 (CXCL8) is a recombinant Rabbit protein produced in a Prokaryotic expression system (E. coli).

Target: Interleukin 8 / IL8 (CXCL8)

Research Area: Cytokines, Infection Immunity

Origin: Rabbit

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P19874 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0
Revision date: 10 Oct 2025



Gene Symbol:	CXCL8
GeneID:	100009129
KEGG:	ocu:100009129
Ensembl:	ENSOCUG00000011835
String:	9986.ENSOCUP00000018795
Molecular Weight:	Calculated MW: 12.5 kDa Observed MW (SDS-PAGE): 14 kDa
Sequence Fragment:	Ala23-Ser101
Sequence:	AVLTRIGT ELRCQCIKTH STPFHPKFIK ELRVIESGPH CANSEIIVKL VDGRELCLDP KEKWVQKVVQ IFLKRAEQQE S
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.