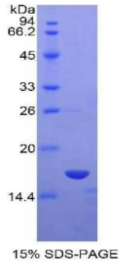


Rat Interleukin 15 (IL15) Protein

Catalogue No.: abx067450



SDS-PAGE analysis of IL15 Protein.

Interleukin 15 (IL15) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target:	Interleukin 15 (IL15)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 97%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P97604 (UniProt , ExPASy)
KEGG:	rno:25670
String:	10116.ENSRNOP00000004590

Datasheet

Version: 1.0.0
Revision date: 20 Jan 2025



Molecular Weight: Calculated MW: 14.6 kDa
Observed MW (SDS-PAGE): 18/16/14 kDa

Sequence Fragment: Asn49-Ser162

Sequence: NW IDVRYDLEKI ESLIQFIHID TTYLTDSDFH PSCKVTAMNC FLELQVILH EYSNMTLNET VRNVLY
LANS TLSSNKNVIE SGCKECEELE ERNFTEFLQS FIHIVQMFIN TS

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.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only