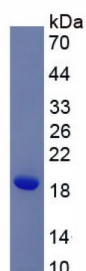
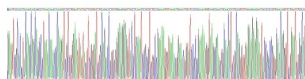


Guinea pig Interleukin 2 (IL2) Protein

Catalogue No.: abx652069



SDS-PAGE analysis of recombinant Guinea pig Interleukin 2 (IL2) Protein.



Gene sequencing extract of recombinant Guinea pig Interleukin 2 (IL2) Protein.

Guinea pig Interleukin 2 (IL2) Protein is a recombinant Guinea pig protein expressed in E. coli.

This protein is the immunogen for the following antibodies: [abx173121](#), [abx177133](#)

Target: Interleukin 2 (IL2)

Origin: Guinea pig

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Datasheet

Version: 2.0.0
Revision date: 05 Sep 2025



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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	H0VBY4 (UniProt , ExPASy)
String:	10141.ENSPOP00000007430
Molecular Weight:	Calculated MW: 18.8 kDa Observed MW: 18 kDa
Sequence Fragment:	Ala21-Thr152
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.