



[Go to Product page](#)

Datasheet for ABIN7387589  
**IL-15 Protein (AA 49-162) (His tag)**

### Overview

Quantity:	100 µg
Target:	IL-15 (IL15)
Protein Characteristics:	AA 49-162
Origin:	Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL-15 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Thr49-Ser162
Characteristics:	Recombinant Interleukin 15 (IL15), Prokaryotic expression, Thr49-Ser162, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	IL-15 (IL15)
Alternative Name:	Interleukin 15 ( <a href="#">IL15 Products</a> )
Molecular Weight:	15kDa
UniProt:	<a href="#">Q95253</a>
Pathways:	<a href="#">JAK-STAT Signaling</a> , <a href="#">Glycosaminoglycan Metabolic Process</a>

## Application Details

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

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Comment: Isoelectric Point:4.6

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %  
Trehalose and Proclin300.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C,-80 °C

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Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Expiry Date: 12 months

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