

# Canine IL-2 (C147S) Recombinant Protein

Catalog Number: PROTQ29416

#### Overview

Product Name	Canine IL-2 (C147S) Recombinant Protein
Description	Canine IL-2 (C147S) Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 21-155aa. Application(s): SDS-PAGE, Bioactivity. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	Phosphate-Buffered Saline (pH 7.4)

### Concentration

0.5mg/ml (determined by Bradford assay)

## **Storage**

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

# **Purity**

> 95% by SDS-PAGE

#### **Amino Acid Sequence**

Canine, Q29416, 21-155aa; APITS SSTKETEQQM EQLLLDLQLL LNGVNNYENP QLSRMLTFKF YTPKKATEFT HLQCLAEELK NLEEVLGLPQ SKNVHLTDTK ELISNMNVTL LKLKGSETSY NCEYDDETAT ITEFLNKWIT FSQSIFSTLT 2/description\_after\_attributes2



# Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

### Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.





Canine IL-2 (C147S) Recombinant Protein