



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Dog IL5 protein, His tag (active)

## Cat. No. GTX02864-pro

Application	Functional Assay
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Species	Dog
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Package

50 µg

## APPLICATION

## Application Note

Measured in a cell proliferation assay using TF-1 human erythroleukemic cell. The ED<sub>50</sub> range ≤ 15 ng/ml.

Calculated MW	15 kDa. ( <a href="#">Note</a> )
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## PROPERTIES

Form	Liquid
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Buffer	PBS (pH7.4), 10% Glycerol
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Preservative	No preservative
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Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1 week), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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Concentration	0.25 mg/ml (Please refer to the vial label for the specific concentration.)
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Region/Sequence	His-Tagged; 22-134aa (Q95J76, NP_001006951)
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Expression System	Baculovirus
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Purity	> 90% by SDS-PAGE
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Endotoxin	< 1.0 EU/µg (determined by LAL method)
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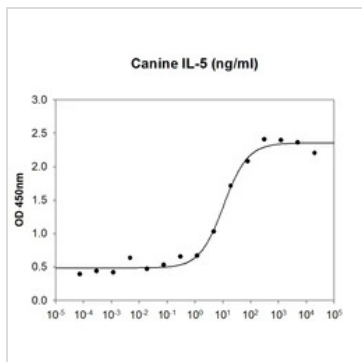
Conjugation	Unconjugated
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Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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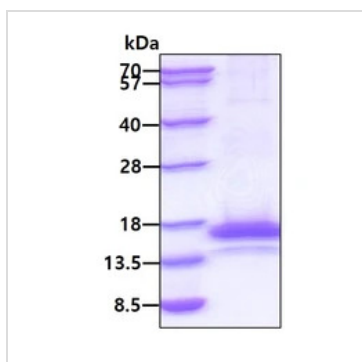
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



**GTX02864-pro Functional Assay Image**

Cell proliferation assay of dog IL5 protein (active) (GTX02864-pro) in TF-1 cells.  
 ED<sub>50</sub>: ≤ 15 ng/ml



**GTX02864-pro Image**

SDS-PAGE analysis of 3µg GTX02864-pro Dog IL5 protein, His tag (active) under reducing condition.



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