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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

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Datasheet

IL1B (Canine) Recombinant Protein

Gene Alias: IL-1

Catalog Number: P8227

Regulation Status: For research use only (RUO)

Product Description: Canine IL1B (Q28292, 114 a.a. - 265 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

MAAMQSVDCCKLQDISHKYLVLNSYELRALHLNGENV
NKQVVFHMSFVHGDESNNKIPVVLGIKQKNLYLSCVM
KDGKPTLQLEKVDPKVYPKRKMEKRFVFNKIEIKNTVE
FESSQYPNWIYSTSQVEGMPVFLGNTRGGQDITDTM
EFSS

Host: *Escherichia coli*

Theoretical MW (kDa): 17.5

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression
system

Purity: > 95% by SDS-PAGE

Activity: The ED₅₀ is < 5 pg/mL, measured in a cell
proliferation assay using D10.G4.1 mouse helper T cells

Recommend Usage: Biological Activity

SDS-PAGE

The optimal working dilution should be determined by
the end user.

Storage Buffer: In PBS pH 7.4

Storage Instruction: Store at 2°C to 8°C for 1 week.
For long term storage, aliquot and store at -20°C to
-80°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 403974

Gene Symbol: IL1B