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Produktinformation



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Diagnostik & molekulare Diagnostik



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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 (Porcine) Recombinant Protein

Entrez GeneID: 397122

Catalog Number: P8225

Gene Symbol: IL1B

Regulation Status: For research use only (RUO)

Gene Alias: -

Product Description: Porcine IL1B (P26889, 115 a.a. - 267 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

ANVQSMECKLQDKDHKSLVLAGPHMLKALHLLTGDLK
REVVFCMSFVQGDDSNKIPVTLGIKGNLYLSCVMK
DNTPTLQLEDIDPKRYPKRDMEKRFVFKTEIKNRVEF
ESALYPNWIYSTSQAEQKPVFLGNSKGRQDITDFTME
VLSP

Host: *Escherichia coli*

Theoretical MW (kDa): 17.6

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

Form: Lyophilized

Preparation Method: *Escherichia coli* expression
system

Purity: > 95% by SDS-PAGE

Activity: The ED₅₀ is < 5.0 ng/mL as determined by a
cell proliferation assay using murine D10S cells,
corresponding to a specific activity of > 2.0 x
10⁵Units/mg.

Recommend Usage: Biological Activity
SDS-PAGE

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

Storage Buffer: Lyophilized from sterile distilled Water
is > 100 ug/mL

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.