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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

IL1B (Equine) Recombinant Protein

Entrez GeneID: 100034237

Catalog Number: P8226

Gene Symbol: IL1B

Regulation Status: For research use only (RUO)

Gene Alias: IL-1B

Product Description: Equine IL1B (Q28386, 116 a.a. - 268 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

AAMHSVNCRLRDIYHKSLVLSGACELQAVHLNGENTN
QQVVFMSFVQGEEETDKIPVALGLKEKNLYLSCGMK
DGKPTLQLETVDPNTPKRKMEKRFVFNKMEIKGNVE
FESAMYPNWIYSTSQAEKSPVFLGNTRGGRDITDFIME
ITSA

Host: *Escherichia coli***Theoretical MW (kDa):** 17.3

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 < 20 pg/mL as determined by a
cell proliferation assay using murine D10S cells,
corresponding to a specific activity of > 5.0 x
10⁷ Units/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.