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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Il1a (Rat) Recombinant Protein

Gene Symbol: Il1a

Catalog Number: P8211

Gene Alias: IL-1 alpha

Regulation Status: For research use only (RUO)

Product Description: Rat Il1a (P16598, 116 a.a. - 270 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

APHSFQNNLRYKLIRIVKQEFIMNDSLQNQNIYVDMMDRIH
LKAASLNDLQLEVKFDMYAYSSGGDDSKYPVTLKVSN
TQLFVSAQGEDKPVLLKEIPETPKLITGSETDLIFFWEKI
NSKNYFTSAAFPELLIATKEQSQVHLARGLPMSIDFQIS

Host: *Escherichia coli*

Theoretical MW (kDa): 17.7

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: > 98% by SDS-PAGE

Activity: The ED₅₀ is < 0.005 ng/mL as determined by
the dose-dependant stimulation of murine D10S cells,
corresponding to a Specific Activity of 2.0 x 10⁸ IU/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.

Entrez GeneID: 24493