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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

IL11 (Mouse) Recombinant Protein

Entrez GeneID: 16156

Catalog Number: P8324

Gene Symbol: IL11

Regulation Status: For research use only (RUO)

Gene Alias: IL-11

Product Description: Mouse IL11 (P47873, 21 a.a. - 199 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:

MPGPPAGSPRVSSDPRADLDSAVLLTRSLADTRQLA
AQMRDKFPADGDHSLDSLPTLAMSAGTLGSLQLPGVL
TRLRVDLMSYLRHVQWLRRAGGPSLKTLEPELGALQA
RLRLRLRLQLLMSRLALPQAAPDQPVIPLGPPASAW
GSIRAAHAILGGLHLTLDWAVRGLLLKTRL

Host: *Escherichia coli*

Theoretical MW (kDa): 19.1

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: > 97% by SDS-PAGE

Activity: The ED₅₀ is < 2.0 ng/mL as determined by the
dose-dependant stimulation of the proliferation of murine
T11, corresponding to a specific activity of > 5.0 × 10⁵
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.