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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL1R1 (Human) Recombinant Protein

Catalog Number: P8240

Regulation Status: For research use only (RUO)

Product Description: Human IL1R1 (P14778, 21 a.a. - 336 a.a.) partial recombinant protein with His tag at C-terminus expressed in Sf9 cells.

Sequence:

DKCKEREEKIILVSSANEIDVRPCPLNPNEHKGTITWYK
DDSKTPVSTEQASRIHQHKEKLWFVPAKVEDSGHYIC
VVRNSSYCLRIKISAKFVENEPNLCYNAQAIFKQKLPVA
GDGGLVCPYMEFFKNENNELPKLQWYKDCKPLLLDNI
HFSGVKDRLIVMNVAEKHRGNYTCHASYTYLGKQYPI
TRVIEFITLEENKPTRPVIVSPANETMEVDLGSQIQLICN
VTGQLSDIAYWKWNGSVIEDDDPVLGEDYYSVENPAN
KRRSTLITVLNISEIESRFYKHPFTCFAKNTHGIDAAYIQ
LIYPVTNPFQKLEHHHHHHH

Host: insect

Theoretical MW (kDa): 37.4

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

Form: Liquid

Preparation Method: Sf9 cell expression system

Purity: > 95% by SDS-PAGE

Recommend Usage: Biological Activity
SDS-PAGE

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

Storage Buffer: In PBS pH 7.4 (10% glycerol)

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: 3554

Gene Symbol: IL1R1

Gene Alias: CD121A, D2S1473, IL-1R-alpha, IL1R,
IL1RA, P80

Gene Summary: The protein encoded by this gene is a cytokine receptor that belongs to the interleukin 1 receptor family. This protein is a receptor for interleukin alpha (IL1A), interleukin beta (IL1B), and interleukin 1 receptor, type I (IL1R1/IL1RA). It is an important mediator involved in many cytokine induced immune and inflammatory responses. This gene along with interleukin 1 receptor, type II (IL1R2), interleukin 1 receptor-like 2 (IL1RL2), and interleukin 1 receptor-like 1 (IL1RL1) form a cytokine receptor gene cluster in a region mapped to chromosome 2q12. [provided by RefSeq]