

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL15RA (Human) Recombinant Protein

Catalog Number: P10260

Regulation Status: For research use only (RUO)

Product Description: Human IL15RA (Q13261-1, Ile31-Thr205) partial recombinant protein with His-Avi tag at C-terminus expressed in HEK293 cells.

Sequence: Ile31-Thr205

Host: Human

Theoretical MW (kDa): 21.3

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293)

expression system

Purity: > 95% as determined by Tris-Bis PAGE;> 95%

as determined by HPLC

Endotoxin Level: < 1 EU per 1 ug of protein

(determined by LAL method)

Recommend Usage: Biological Activity

ELISA SEC-HPLC Tris-Bis PAGE

The optimal working dilution should be determined by

the end user.

Storage Buffer: Lyophilized from filtered solution in

PBS, pH 7.4 (5% trehalose).

Storage Instruction: After reconstitution with deionized water to a final concentration more than 100 ug/ml, store at 4°C for 1 week. For long term storage, store at -80°C

for 1 year.

Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 3601

Gene Symbol: IL15RA

Gene Alias: MGC104179

Gene Summary: The protein encoded by this gene is a cytokine receptor that specifically binds IL15 with high affinity. The receptors of IL15 and IL2 share two subunits, the IL2R beta and IL2R gamma chains. This forms the basis of many overlapping biological activities of IL15 and IL2. The IL2 receptor requires an additional IL2-specific alpha subunit for high affinity IL2 binding. This protein is structurally related to IL2R alpha, but is capable of binding IL15 with high affinity independent of other subunits, which suggests the distinct roles between IL15 and IL2. This receptor is reported to enhance cell proliferation and expression of apoptosis BCL2L1/BCL2-XL inhibitor and BCL2. alternatively spliced transcript variants of this gene have been reported. The full length sequences of only two variants encoding distinct isoforms are available. [provided by RefSeq]