

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

PDCD1 (Human) Recombinant Protein

Catalog Number: P10171

Regulation Status: For research use only (RUO)

Product Description: Human PDCD1 (Q15116-1, Leu25-Gln167) partial recombinant protein with His tag

at C-terminus expressed in HEK293 cells.

Sequence: Leu25-Gln167

Host: Human

Theoretical MW (kDa): 17

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 SPR

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: 5133

Gene Symbol: PDCD1

Gene Alias: CD279, PD1, SLEB2, hPD-1, hPD-I

Gene Summary: This gene encodes a cell surface membrane protein of the immunoglobulin superfamily. This protein is expressed in pro-B-cells and is thought to play a role in their differentiation. In mice, expression of this gene is induced in the thymus when anti-CD3 antibodies are injected and large numbers of thymocytes undergo apoptosis. Mice deficient for this gene bred on a BALB/c background developed dilated cardiomyopathy and died from congestive heart failure. These studies suggest that this gene product may also be important in T cell function and contribute to the prevention of autoimmune diseases. [provided by RefSeq]

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