

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

HAVCR2 (Human) Recombinant Protein

Catalog Number: P10091

Regulation Status: For research use only (RUO)

Product Description: Human HAVCR2 (Q8TDQ0-1, Ser22-Arg200) partial recombinant protein with His tag

at C-terminus expressed in HEK293 cells.

Sequence: Ser22-Arg200

Host: Human

Theoretical MW (kDa): 20.7

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: 84868

Gene Symbol: HAVCR2

Gene Alias: FLJ14428, KIM-3, TIM3, TIMD3, Tim-3

Gene Summary: CD4 (MIM 186940)-positive T helper lymphocytes can be divided into types 1 (Th1) and 2 (Th2) on the basis of their cytokine secretion patterns. Th1 cells and their associated cytokines are involved in cell-mediated immunity to intracellular pathogens and delayed-type hypersensitivity reactions, whereas Th2 cells are involved in the control of extracellular helminthic infections and the promotion of atopic and allergic diseases. The 2 types of cells also crossregulate the functions of the other. TIM3 is a Th1-specific cell surface protein that regulates macrophage activation and enhances the severity of experimental autoimmune encephalomyelitis mice.[supplied by OMIM]