

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in





9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

Datasheet

MADCAM1 (Human) Recombinant Protein

Catalog Number: P9924

Regulation Status: For research use only (RUO)

Product Description: Human MADCAM1 (Q13477-1, Gln19-Gln317) partial recombinant protein with His tag

at C-Terminus expressed in HEK293 cells.

Sequence: Gln19-Gln317

Host: Human

Theoretical MW (kDa): 32.5

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)

Activity: The EC_{50} was 7.7 ng/mL, messured by ELISA

at 0.5 ug/mL.

Recommend Usage: Biological Activity

ELISA

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.

Entrez GenelD: 8174

Gene Symbol: MADCAM1

Gene Alias: MACAM1

Gene Summary: The protein encoded by this gene is an endothelial cell adhesion molecule that interacts preferentially with the leukocyte beta7 integrin LPAM-1 (alpha4beta7), L-selectin, and VLA-4 (alpha4beta1) on myeloid cells to direct leukocytes into mucosal and inflamed tissues. It is a member of the immunoglobulin family and is similar to ICAM1 and VCAM1. At least seven alternatively spliced transcripts encoding different protein isoforms have been found for this gene, but the full-length nature of some variants has not been determined. [provided by RefSeq]