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Produktinformation



Forschungsprodukte & Biochemikalien



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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](https://www.linkedin.com/company/szaboscandic) 

Datasheet

CD38 (Human) Recombinant Protein

Gene Alias: T10

Catalog Number: P9642

Regulation Status: For research use only (RUO)

Product Description: Human CD38 (P28907, 43 a.a. - 300 a.a.) partial recombinant protein with His tag at N-terminus expressed in Sf9 cells.

Sequence:

ADPEFVPRWRQQWSGPGTTKRFETVLARCVKYTEI
HPEMRHVDCQSVWDAFKGAFISKHPCNITEEDYQPLM
KLGTQTVPCNKILLWSRIKDLAQFTQVQRDMFTLEDT
LLGYLADDLTWCGEFNTSKINYQSCPDWRKDCSNNP
VSVFWKTVSRRFAEAACDVHVMLNGSRSKIFDKNST
FGSVEVHNLQPEKVQTLEAWVIHGGREDSRDLCDP
TIKELESIISKRNIFSCKNYRPDKFLQCVKNPEDSSCT
SEIHSHHHHH

Host: insect

Theoretical MW (kDa): 31.2

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: > 90.0% by SDS-PAGE

Recommend Usage: Biological Activity

SDS-PAGE

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

Storage Buffer: In 50mM MES buffer pH 5.0 (100 mM
NaCl and 10% glycerol)

Storage Instruction: Store at 2°C to 8°C for 2-4 week.
For long term storage, aliquot and store at -20°C to
-80°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 952

Gene Symbol: CD38

Gene Summary: CD38 is a novel multifunctional
ectoenzyme widely expressed in cells and tissues
especially in leukocytes. CD38 also functions in cell
adhesion, signal transduction and calcium signaling.
[provided by RefSeq]