



SZABO SCANDIC

Part of Europa Biosite

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

Datasheet

CD48 (Human) Recombinant Protein

Catalog Number: P9090

Regulation Status: For research use only (RUO)

Product Description: Human CD48 (P09326, 27 a.a. - 220 a.a.) partial-length recombinant protein with His tag at C-Terminus expressed in *Baculovirus*.

Sequence:

ADPQGHVHMTVVSGSNVTLNISESLPENYKQLTWFY
TFDQKIVEWDSRKSKEYFESKFKGRVRLDPQSGALYISK
VQKEDNSTYIMRVLKKTGNEQEWKIKLQVLDVPVPPVI
KIEKIEDMDDNCYLKLSVIPGESVNYTWYGDKRPFPK
ELQNSVLETTLMPHNYSRCYTCQVSNSVSSKNGTVCL
SPPCTLARSHHHHHH.

Host: Nicotianab enthamiana

Theoretical MW (kDa): 23.4

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: *Baculovirus* expression system

Purity: > 90% by SDS-PAGE.

Storage Buffer: PBS (pH7.4) and 10% glycerol.

Storage Instruction: Store at -20°C. Aliquot the product
after reconstitution to avoid repeated freezing/thawing
cycles.

Entrez GeneID: 962

Gene Symbol: CD48

Gene Alias: BCM1, BLAST, BLAST1, MEM-102,
SLAMF2, hCD48, mCD48

Gene Summary: BLAST1 is the designation used for an
activation-associated cell surface glycoprotein of 40 to
45 kD expressed primarily in mitogen-stimulated human
lymphocytes. The protein sequence predicted by the
cDNA encoding BLAST1 indicates that BLAST1 is a

member of the immunoglobulin supergene family.
Yokoyama (1991) identified the BLAST1
activation/adhesion molecule as CD48.[supplied by
OMIM]