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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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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
VQKEDNSTYIMRVLKKKTGNEQEWKIKLQVLDVPKPV
KIEKIEDMDDNCYLKLSCVIPGESVNYTWYGDKRPFK
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]