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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD58 (Human) Recombinant Protein (P01)

Catalog Number: H00000965-P01

Regulation Status: For research use only (RUO)

Product Description: Human CD58 full-length ORF (AAH05930, 1 a.a. - 240 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVAGSDAGRALGVLSVVCLLHCFGFISCFSSQIYGVV
YGNVTFHVPSNVPLKEVLWKKQKDKVAELENSEFRAF
SSFKNRVYLDTVSGSLTIYNLTSSDEDEYEMESPNITD
TMKFFLYVLESPLSPTLTCALTNGSIEVQCMPIEYNSH
RGLIMYSWDCPMEQCKRNSTSIYFKMENDLPQKIQCT
LSNPLFNTTSSIILTCIPSSGHSRHRALYALIPPLAVITTCI
VLYMNGMYAF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 52.14

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 965

Gene Symbol: CD58

Gene Alias: LFA-3, LFA3

Gene Summary: This gene encodes a member of the

immunoglobulin superfamily. The encoded protein is a ligand of the T lymphocyte CD2 protein, and functions in adhesion and activation of T lymphocytes. The protein is localized to the plasma membrane. Alternatively spliced transcript variants have been described. [provided by RefSeq]