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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD226 (Human) Recombinant Protein

Catalog Number: P9670

Regulation Status: For research use only (RUO)

Product Description: Human CD226 (Q15762, 19 a.a. - 247 a.a.) partial recombinant protein with hlgG-His tag at C-terminus expressed in Sf9 cells.

Sequence:

ADPEEVLWHTSVPFAENMSLECVYPSMGILTQVEWFK
IGTQQDSIAIFSPTHGMVIRKPYAERVYFLNSTMASNN
MTLFFRNASEDDVGYYSCLYTPQGTWQKVIQVVQS
DSFEAAVPSNSHIVSEPGKNVLTLCQPQMTWPVQAVR
WEKIQPRQIDLLTYCNLVHGRNFTSKFPRQIVSNCSHG
RWSVIVIPDVTVS DSGLYRCYLQASAGENETFVMRLTV
AEGKTDNLEPKSCDKTHTCPPCPAPELLGGPSVFLFP
PKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDG
VEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGK
EYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSR
DELTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYK
TTPPVLDSDGSFFLYSKLTVDKSRWQQGNVFCFSVM
HEALHNHYTQKSLSLSPGKHHHHHH

Host: insect

Theoretical MW (kDa): 53.2

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 PBS pH 7.4 (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: 10666

Gene Symbol: CD226

Gene Alias: DNAM-1, DNAM1, PTA1, TLISA1

Gene Summary: This gene encodes a glycoprotein expressed on the surface of NK cells, platelets, monocytes and a subset of T cells. It is a member of the Ig-superfamily containing 2 Ig-like domains of the V-set. The protein mediates cellular adhesion of platelets and megakaryocytic cells to vascular endothelial cells. The protein also plays a role in megakaryocytic cell maturation. [provided by RefSeq]