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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

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Datasheet

CD34 (Human) Recombinant Protein

Catalog Number: P9691

Regulation Status: For research use only (RUO)

Product Description: Human CD34 (P28906, 32 a.a. - 290 a.a.) partial recombinant protein with His tag at N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMSLDNNGTATPELPTQ
GTFSNVSTNVSQYQETTPSTLGSTSLHPVSQHGNEAT
TNITETTVKFTSTSVITSVYGNTNSSVQSQTSVISTVFT
TPANVSTPETTLKPSLSPGNVSDLSTTSTSLATSPTKP
YTSSSPILSDIKAEIKCSGIREVKLQGCICLEQNKTS
SCA
EFKKDRGEGLARVLCGEEQADADAGAQC
SLLLAQS
EVRPQCLLLVLANRTEISSKLQLMKKHQSDLK
KLGILDF
TEQDVASHQSYSQKT

Host: *Escherichia coli*

Theoretical MW (kDa): 29.7

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

Form: Liquid

Preparation Method: *Escherichia coli* 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 20mM Tris-HCl pH 8.0 (1 mM DTT,
0.1 M NaCl and 20% 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: 947

Gene Symbol: CD34

Gene Alias: -

Gene Summary: CD34 is a monomeric cell surface
antigen with a molecular mass of approximately 110 kD
that is selectively expressed on human hematopoietic
progenitor cells.[supplied by OMIM]