



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

CD34 (Human) Recombinant Protein

Entrez GeneID: 947

Catalog Number: P10583

Gene Symbol: CD34

Regulation Status: For research use only (RUO)

Gene Alias: -

Product Description: Human CD34 partial recombinant protein with His tag expressed in HEK293 cells.

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]

Sequence:

SLDNNGTATPELPTQGTFSNVSTNVSQETTTTPSTLG
STSLHPVSQHGNEATTNITETTVKFTSTSVITSVYGNTN
SSVQSQTSVISTVFTTPANVSTPETTLKPSLSPGNVSD
LSTTSTSLATSPTKPYTSSSPILSDIAEKCSGIREVKL
TQGICLEQNKTSSCAEFKKDRGEGLARVLCGEEQADA
DAGAQVCSEVRLPQCLLLVLANRTEISSKLQLM
KKHQSDLKKLGILDFTEQDVASHQSYSQKT

Host: Human

Theoretical MW (kDa): 28.3

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

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293)
expression system

Purification: Ni-NTA chromatography

Purity: > 95% by SDS-PAGE

Endotoxin Level: < 0.1 EU/ ug of protein by the LAL
method.

Recommend Usage: SDS-PAGE
The optimal working dilution should be determined by
the end user.

Storage Buffer: Lyophilized from filtered PBS, pH 7.4.

Storage Instruction: Store at -20°C for 12 months in
lyophilized state.
After reconstitution with deionized water, store at -20 or
-80°C for 1 month.
Aliquot to avoid repeated freezing and thawing.