



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

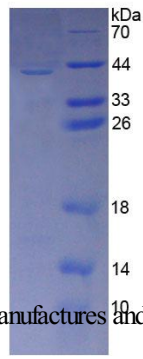
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	OPCD02256
Product Page	www.avivasysbio.com/cd209-recombinant-protein-opcd02256.html
Name	CD209 Recombinant Protein (OPCD02256)
Protein Size (# AA)	Glu70~Ala404 amino acids
Molecular Weight	42kDa
Tag	N-terminal His Tag
Conjugation	Unconjugated
NCBI Gene Id	30835
Host	E.coli
Purity	> 90%
Concentration	200 ug/mL (prior to lyoph)
Source	E.coli
Gene Full Name	CD209 molecule
Alias Symbols	CD209 antigen;CDSIGN;CLEC4L;C-type lectin domain family 4 member L;DC-SIGN;DC-SIGN1;dendritic cell-specific ICAM-3-grabbing non-integrin 1;dendritic cell-specific intercellular adhesion molecule-3-grabbing non-integrin;dendritic cell-specific intracellular adhesion molecules (ICAM)-3 grabbing non-integrin;hDC-SIGN;HIV gp120-binding protein.
Product Format	Freeze-dried Powder. PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Description of Target	Pathogen-recognition receptor expressed on the surface of immature dendritic cells (DCs) and involved in initiation of primary immune response. Thought to mediate the endocytosis of pathogens which are subsequently degraded in lysosomal compartments. The receptor returns to the cell membrane surface and the pathogen-derived antigens are presented to resting T-cells via MHC class II proteins to initiate the adaptive immune response.
Reconstitution and Storage	2°C to 8°C -80°C
Datasheets/Manuals	Printable datasheet for CD209 Recombinant Protein (OPCD02256)
Additional Information	Endotoxin Level: < 1.0 EU per 1 ug (determined by the LAL method) Subcellular Location: Cell membrane. Single-pass type II membrane protein. Secreted Isoelectric Point: 5.2
Additional Information	Residues: Glu70-Ala404
Uniprot ID	Q9NNX6
Protein Name	CD209 antigen
Protein Accession #	NP_001138365.1
Nucleotide Accession #	NM_001144893.1
Gene Symbol	CD209
Predicted Species Reactivity	Homo sapiens Human
Application	Ctrl (+), SDS-PAGE, WB

SDS-PAGE



CD209 Recombinant Protein (OPCD02256) using SDS-PAGE

Image 1

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com