



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

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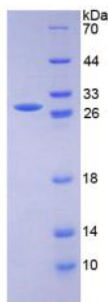
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Product Number	OPCD06979
Product Page	www.avivasysbio.com/cd33-recombinant-protein-opcd06979.html
Name	CD33 Recombinant Protein (OPCD06979)
Protein Size (# AA)	Asp18~Glu240 amino acids
Molecular Weight	28kDa
Tag	N-terminal His Tag
Conjugation	Unconjugated
NCBI Gene Id	12489
Host	E.coli
Purity	> 97%
Concentration	200 ug/mL (prior to lyoph)
Source	E.coli
Gene Full Name	CD33 antigen
Alias Symbols	gp6;gp67;myeloid cell surface antigen CD33;sialic acid-binding Ig-like lectin 3;Sigle;Siglec-3.
Product Format	Freeze-dried Powder. PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Description of Target	Putative adhesion molecule of myelomonocytic-derived cells that mediates sialic-acid dependent binding to cells. Preferentially binds to alpha-2,6-linked sialic acid (By similarity). The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface.
Reconstitution and Storage	2°C to 8°C -80°C
Datasheets/Manuals	Printable datasheet for CD33 Recombinant Protein (OPCD06979)
Additional Information	Endotoxin Level: < 1.0 EU per 1 ug (determined by the LAL method)
Additional Information	Residues: Asp18-Glu240
Additional Information	Subcellular Location: Membrane
Uniprot ID	Q63994
Protein Name	Myeloid cell surface antigen CD33
Protein Accession #	NP_001104528.1
Nucleotide Accession #	NM_001111058.1
Gene Symbol	Cd33
Predicted Species Reactivity	Mouse Mus musculus
Application	Ctrl (+), SDS-PAGE, WB
Image 1	<p>SDS-PAGE</p>  <p>CD33 Recombinant Protein (OPCD06979) using SDS-PAGE</p>

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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