



# 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

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## Datasheet

### CD33 (Human) Recombinant Protein

Aliquot to avoid repeated freezing and thawing.

**Catalog Number:** P9690

**Entrez GeneID:** 945

**Regulation Status:** For research use only (RUO)

**Gene Symbol:** CD33

**Product Description:** Human CD33 (P20138, 18 a.a. - 259 a.a.) partial recombinant protein with hlgG-His tag at C-terminus expressed in Sf9 cells.

**Gene Alias:** FLJ00391, SIGLEC-3, SIGLEC3, p67

**Sequence:**

ADLDPNFWLQVQESVTVQEGLCVLVPCTFFHPIPYD  
KNSPVHGYWFREGAIISGDSPVATNKLDQEVQEETQG  
RFRLGDP SRNNCSLSIVDARRRDNGSYFFRMERGST  
KYSYKSPQLSVHVTDLTHRPKILIPGTLEPGH SKNL TCS  
VSWACEQGTPIFSWLSAAPTSLGPRTHSSVLIITPR  
PQDHGTNLTCQVKFAGAGVT TERTIQLNVTYVPQNPT  
TGIFPGD GSGKQETRAGVVHLEPKSCDKTHTCPPCPA  
PELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHE  
DPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSV  
LTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQP  
REPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDIAVE  
WESNGQPENNYKTTTPVLDSDGSFFLYSKLTVDKSR  
WQQGNVFSCSVMHEALHNHYTQKSLSLSPGKHHHHH  
H

**Host:** insect

**Theoretical MW (kDa):** 54

**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.