Recombinant Human CD33 Protein, His-tagged

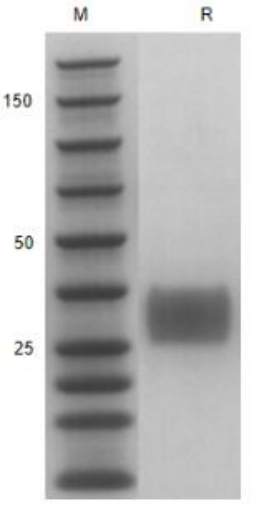
Cat. No. CD33-205H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD33 Protein(Thr142-Thr232), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Thr142-Thr232
Form	Lyophilized from 0.22 μm filtered solution in PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 11kDa.The reducing (R) heterodimer protein migrates as 25-35 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>90%
Storage	Store at -20°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	CD33 CD33 molecule [Homo sapiens]
Official Symbol	CD33
Synonyms	CD33; CD33 molecule; CD33 antigen (gp67); myeloid cell surface antigen CD33; FLJ00391; p67; sialic acid binding Ig like lectin 3; SIGLEC 3; SIGLEC3; gp67; sialic acid binding Ig-like lectin 3; sialic acid-binding Ig-like lectin 3; SIGLEC-3;
Gene ID	945
mRNA Refseq	NM_001082618
Protein Refseq	NP_001076087
MIM	159590
UniProt ID	P20138
SDS-PAGE	

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