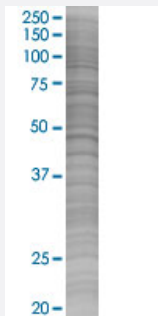


CD33 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000945-T02

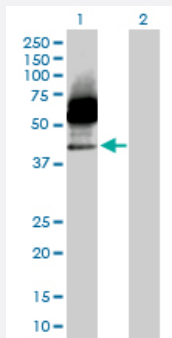
Size 100 uL

Applications



SDS-PAGE Gel

CD33 transfected lysate.



Western Blot

Lane 1: CD33 transfected lysate (39.70 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-CD33 full-length

Host Human

Theoretical MW (kDa) 39.7

Quality Control Testing Transient overexpression cell lysate was tested with Anti-CD33 antibody ([H00000945-D01P](#)) by Western Blots.
 SDS-PAGE Gel
 CD33 transfected lysate.
 Western Blot
 Lane 1: CD33 transfected lysate (39.70 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CD33

Entrez GeneID[945](#)**GeneBank Accession#**[NM_001772](#)**Protein Accession#**[AAH28152.1](#)**Gene Name**

CD33

Gene Alias

FLJ00391, SIGLEC-3, SIGLEC3, p67

Gene Description

CD33 molecule

Omim ID[159590](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

CD33 antigen|CD33 antigen (gp67)

Pathway

- [Hematopoietic cell lineage](#)

Disease

- [Leukemia](#)
- [Neoplasm](#)
- [Tobacco Use Disorder](#)