

Recombinant Human SIGLEC15 HEK293T cell lysate

Cat. No. SIGLEC15-19HL Lot. No. (See product label)

SPECIFICATION

Product Overview	Human SIGLEC15 derived in Human HEK293T cell line.
Species	Human
Source	HEK293
Description	SIGLEC15 played an important role in many functions.
Form	1 vial of 100 g gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 g empty vector transfected control cell lysate in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromphenol blue, 100mM DTT)
Molecular Mass	35.5 kDa
Storage	Upon receiving, store the sample at -20 centigrade. Lysate samples are stable for 12 months from date of receipt when stored at -20 centigrade. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer provided. After dilution, the protein sample should be aliquoted and stored at -20 centigrade for long term storage. Prior to SDS-PAGE fractionation, boil the lysate for 5 minutes.
Shipping	The lysate is shipped with dry ice.

GENE INFORMATION

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Gene Name	SIGLEC15 sialic acid binding Ig like lectin 15 [Homo sapiens]
Official Symbol	SIGLEC15
Synonyms	CD33L3; HsT1361; SIGLEC-15; CD33 antigen-like 3; CD33 molecule-like 3
Gene ID	284266
mRNA Refseq	NM_213602
Protein Refseq	NP_998767
UniProt ID	Q6ZMC9
Chromosome Location	18q12.3
Pathway	DAP12 interactions, organism-specific biosystem; Immune System, organism-specific biosystem; Innate Immune System, organism-specific biosystem

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