

Sialic acid-binding Ig-like lectin 15 Recombinant Protein | SIGLEC15 recombinant protein

Recombinant Human Sialic acid-binding Ig-like lectin 15

CATALOG # AAA116931	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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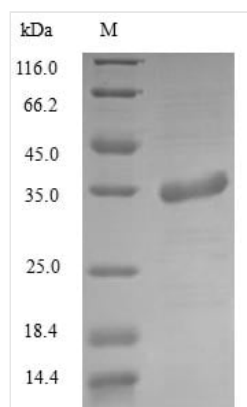
PRODUCT SYNONYMS

Sialic acid-binding Ig-like lectin 15; Recombinant Human Sialic acid-binding Ig-like lectin 15; CD33 antigen-like 3; SIGLEC15 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	20-263aa; Extracellular Domain
Sequence	FVRTKIDTTE NLLNTEVHSS PAQRWSMQVP PEVSAEAGDA AVLPCFTFHP HRHYDGPLTA IWRAGEPYAG PQVFRCAAAAR GSELCQTALS LHGRFRLLGN PRRNDLSLRV ERLALADDRR YFCRVEFAGD VHDRYESRHG VRLHVTAAAPR IVNISVLPSP AHAFRALCTA EGEPPPALAW SGPALGNSLA AVRSPREGHG HLVTAEALPAL THDGRYTCTA ANSLGRSEAS VYLFRFHGAS GAST
Species	Homo sapiens (Human)
Production Note	Special Offer: The Mammalian-Cell host-expressed protein is manufactured from a stock plasmid containing the protein gene. Mammalian-Cell host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The Mammalian-Cell host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select Mammalian-Cell host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for SIGLEC15 recombinant protein	Binds sialylated glycoproteins.
References	"Siglec-15: an immune system Siglec conserved throughout vertebrate evolution." Angata T., Tabuchi Y., Nakamura K., Nakamura M. Glycobiology 17:838-846(2007)

NCBI AND UNIPROT INFORMATION

NCBI GI #	47106069
NCBI GeneID	284266
NCBI Accession #	NP_998767.1
NCBI GenBank Nucleotide #	NM_213602.2
UniProt Accession #	Q6ZMC9; A8K2Y5; B4DVQ9
Molecular Weight	30.6 kDa
NCBI Official Full Name	sialic acid-binding Ig-like lectin 15
NCBI Official Synonym Full Names	sialic acid binding Ig like lectin 15
NCBI Official Symbol	SIGLEC15
NCBI Official Synonym Symbols	CD33L3; HsT1361; SIGLEC-15
NCBI Protein Information	sialic acid-binding Ig-like lectin 15
UniProt Protein Name	Sialic acid-binding Ig-like lectin 15
UniProt Gene Name	SIGLEC15
UniProt Synonym Gene Names	CD33L3; Siglec-15
UniProt Entry Name	SIG15_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/siglec15-recombinant-protein-e-coli/116931>