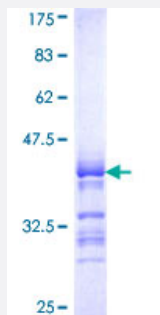


SIGLEC6 (Human) Recombinant Protein (Q01)

Catalog # H00000946-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SIGLEC6 partial ORF (NP_001236, 371 a.a. - 453 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	KTRRKAAQPVQNTDDVNPVMVSGSRGHQHQFQTGIVSDHPAEAGPISEDEQELHYAVLHFHKV QPQEPKVTDT EYSEIKIHK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	34.87
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — SIGLEC6

Entrez GeneID	946
GeneBank Accession#	NM_001245
Protein Accession#	NP_001236
Gene Name	SIGLEC6
Gene Alias	CD327, CD33L, CD33L1, CDw327, OBBP1, SIGLEC-6
Gene Description	sialic acid binding Ig-like lectin 6
Omim ID	604405
Gene Ontology	Hyperlink
Other Designations	CD33 antigen-like 1 CDw327 antigen OTTHUMP00000164940 OTTHUMP00000164941 OTTHUMP00000164942 Obesity-binding protein 1