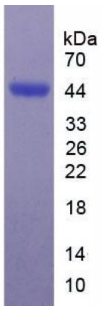
Human Sialic Acid Binding Ig Like Lectin 7 (SIGLEC7) Protein

Catalogue No.:abx069071



SDS-PAGE analysis of recombinant Human SIGLEC7 Protein.

Human Sialic Acid Binding Ig Like Lectin 7 (SIGLEC7) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Sialic Acid Binding Ig Like Lectin 7 (SIGLEC7)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y286 (UniProt, ExPASy)
String:	9606.ENSP00000323328
Molecular Weight:	Calculated MW: 43.7 kDa Observed MW (SDS-PAGE): 44 kDa

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Sequence Fragment: Gly18-Leu353

Sequence: QK SNRKDYSLTM QSSVTVQEGM CVHVRCSFSY PVDSQTDSDP VHGYWFRAGN DISWKAPVAT NNPAWAVQEE TRDRFHLLGD PQTKNCTLSI RDARMSDAGR YFFRMEKGNI KWNYKYDQLS VNVTALTHRP NILIPGTLES GCFQNLTCSV PWACEQGTPP MISWMGTSVS PLHPSTTRSS VLTLIPQPQH HGTSLTCQVT LPGAGVTTNR TIQLNVSYPP QNLTVTVFQG EGTASTALGN SSSLSVLEGQ SLRLVCAVDS NPPARLSWTW RSLTLYPSQP SNPLVLELQV HLGDEGEFTC RAQNSLGSQH VSLNLSLQQE YTGKMRPVSG VLL

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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