

Product Data Sheet

Recombinant Human SIGLEC7 Protein

Catalog #	Source	Reactivity	Applications
CST2084	E. coli	H	
Description	Recombinant Human SIGLEC7 Protein is produced by E. coli expression system and the target gene encoding Lys381-Tyr460 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SIGLEC7		
Alternative Names	AIRM1; Sialic acid-binding Ig-like lectin 7; Siglec-7; Adhesion inhibitory receptor molecule 1; AIRM-1; CDw328; D-siglec; QA79 membrane protein; p75; CD328		
Entrez Gene	27036		
SwissProt	Q9Y286		
Purity			
Chemical Structure	KKSARPAADV GDIGMKDANT IRGSASQGNL TESWADDNPR HHGLAAHSSG EEREIQYAPL SFHKGEPQDL SGQEATNNEY		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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