

Product Data Sheet

Recombinant Human CLEC11A Protein

Catalog #	Source	Reactivity	Applications
CST2021	E. coli	H	
Description	Recombinant Human CLEC11A Protein is produced by E. coli expression system and the target gene encoding Ala22-Phe323 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CLEC11A		
Alternative Names	CLECSF3; LSLCL; SCGF; C-type lectin domain family 11 member A; C-type lectin superfamily member 3; Lymphocyte secreted C-type lectin; Stem cell growth factor; p47		
Entrez Gene	6320		
SwissProt	Q9Y240		
Purity			
Chemical Structure	ARGAEWEWEG GWGGAQEEER EREALMLKHL QEALGLPAGR GDENPAGTVE GKEDWEMEED QGEEEEEEAT PTPSSGSPSPS PTPEDIVTYI LGRLAGLDAG LHQLHVRLLHA LDTRVVELTQ GLRQLRNAAG DTRDAVQALQ EAQGRAEREH GRLEGCLKGL RLGHKCFLLS RDFEAQAAQ ARCTARGGSL AQPADRQQME ALTRYLRAAL APYNWPVWLG VHDRRAEGLY LF		
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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