

Product Data Sheet

Recombinant Human SEMA6C Protein

Catalog #	Source	Reactivity	Applications
CST1979	HEK293	H	
Description	Recombinant Human SEMA6C Protein is produced by HEK293 expression system and the target gene encoding Leu31-Ser600 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SEMA6C		
Alternative Names	KIAA1869; SEMAY; Semaphorin-6C; Semaphorin-Y; Sema Y		
Entrez Gene	10500		
SwissProt	Q9H3T2		
Purity			
Chemical Structure	LPLLISDLQG TSPLSWFRGL EDDAVAAELG LDFQRFLTIN RTLLVAARDH VFSFDLQAE EGEGLVPNKY LTWRSQDVEN CAVRGKLTDE CYNIRVLVP WDSQTLLACG TNSFSPVCRS YGITSLQQEG EELSGQARCP FDATQSNVAI FAEGSLYSAT AADFQASDAV VYRSLGPQPP LRS AKYDSKW LREPHFVQAL EHGDHVFYFF REVSVEDARL GRVQFSRVAR VC		
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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