

Product Data Sheet

Recombinant Human VEGFD Protein

Catalog #	Source	Reactivity	Applications
CST1800	HEK293	H	
Description	Recombinant Human VEGFD Protein is produced by HEK293 expression system and the target gene encoding Val101-Tyr200 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	FIGF		
Alternative Names	VEGFD; Vascular endothelial growth factor D; VEGF-D; c-Fos-induced growth factor; FIGF		
Entrez Gene	2277		
SwissProt	O43915		
Purity			
Chemical Structure	VIDEEWQRTQ CSPRETCVEV ASELGKSTNT FFKPPCVNVF RCGGCCNEES LICMNTSTSY ISKQLFEISV PLTSVPELVP VKVANHTGCK CLPTAPRHPY		
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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