

Product Data Sheet

Recombinant Human FGF5 Protein

Catalog #	Source	Reactivity	Applications
CST2051	E. coli	H	
Description	Recombinant Human FGF5 Protein is produced by E. coli expression system and the target gene encoding Tyr171-Lys260 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	FGF5		
Alternative Names	Fibroblast growth factor 5; FGF-5; Heparin-binding growth factor 5; HBGF-5; Smag-82		
Entrez Gene	2250		
SwissProt	P12034		
Purity			
Chemical Structure	YNTYASAIHR TEKTGREWYV ALNKRKGAKR GCSPRVKPKQH ISTHFLPRFK QSEQPELSFT VTVPEKKKPP SPIKPKIPLS APRKNTNSVK		
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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