

Product Data Sheet

Recombinant Human GPC5 Protein

Catalog #	Source	Reactivity	Applications
CST2200	E. coli	H	
Description	Recombinant Human GPC5 Protein is produced by E. coli expression system and the target gene encoding Arg431-Asp500 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	GPC5		
Alternative Names	Glypican-5		
Entrez Gene	2262		
SwissProt	P78333		
Purity			
Chemical Structure	RVVNGGIKAQ SGNPEVKVKG IDPVINQIID KLKHVVQLLQ GRSPKPKDWE LLQLGSGGGM VEQVSGDCDD		
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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