

Product Data Sheet

Recombinant Human HBEGF Protein

Catalog #	Source	Reactivity	Applications
CST1069	E. coli	H	
Description	Recombinant Human HBEGF Protein is produced by E. coli expression system and the target gene encoding Leu71-Gly140 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	HBEGF		
Alternative Names	DTR; DTS; HEGFL; Proheparin-binding EGF-like growth factor		
Entrez Gene	1839		
SwissProt	Q99075		
Purity			
Chemical Structure	LLRVTLSKP QALATPNKEE HGKRKKKGKG LGKKRDPCLR KYKDFCIHGE CKYVKELRAP SCICHPGYHG		
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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