

Product Data Sheet

Recombinant Human PYGO1 Protein

Catalog #	Source	Reactivity	Applications
CST1178	E. coli	H	
Description	Recombinant Human PYGO1 Protein is produced by E. coli expression system and the target gene encoding Tyr161-Ile370 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PYGO1		
Alternative Names	Pygopus homolog 1		
Entrez Gene	26108		
SwissProt	Q9Y3Y4		
Purity			
Chemical Structure	YNNALSQNVN MPNQHFRRNP AENFSQIPPQ NASQVSNPDL ASNFVPGNNS NFTSPLESNH SFIPPPNTFG QAKAPPPKQD FTQGATKNTN QNSSAHPPL NMDDTVNQSN IELKNVNRNN AVNQENSRSS STEATNNNPA NGTQNKPRQP RGAADACTTE KSNKSSLHPN RHGHSSDPV YPCGICTNEV NDDQDAILCE ASCQKWFHRI		
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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