

Product Data Sheet

Recombinant Human SOX4 Protein

Catalog #	Source	Reactivity	Applications
CST2304	E. coli	H	
Description	Recombinant Human SOX4 Protein is produced by E. coli expression system and the target gene encoding Lys91-Gly170 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SOX4		
Alternative Names	Transcription factor SOX-4		
Entrez Gene	6659		
SwissProt	Q06945		
Purity			
Chemical Structure	KRLGKRWKLL KDSDKIPFIR EAERLRKHM ADYPDYKYRP RKKVKSGNAN SSSSAAASSK PGEKGDVKVGG SGGGGHGGGG		
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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