

Product Data Sheet

Recombinant Human EN2 Protein

Catalog #	Source	Reactivity	Applications
CST2332	E. coli	H	
Description	Recombinant Human EN2 Protein is produced by E. coli expression system and the target gene encoding Leu181-Lys260 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	EN2		
Alternative Names	Homeobox protein engrailed-2; Homeobox protein en-2; Hu-En-2		
Entrez Gene	2020		
SwissProt	P19622		
Purity			
Chemical Structure	LKARGLGGGD LSVSSDSOSS QAGANLGAQP MLWPAWVYCT RYSDRPSSGP RSRKPKKKNP NKEDKRPRTA FTAEQLQLRK		
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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