

Product Data Sheet

Recombinant Human SMPX Protein

Catalog #	Source	Reactivity	Applications
CST1449	E. coli	H	
Description	Recombinant Human SMPX Protein is produced by E. coli expression system and the target gene encoding Val11-Leu80 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SMPX		
Alternative Names	SRMX; Small muscular protein; Stretch-responsive skeletal muscle protein		
Entrez Gene	23676		
SwissProt	Q9UHP9		
Purity			
Chemical Structure	VRAIQANINI PMGAFRPGAG QPPRRKECTP EVEEGVPPTS DEEKKPIPGA KKLPGPVAVNL SEIQNIKSEL		
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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