

Product Data Sheet

Recombinant Human RSPO3 Protein

Catalog #	Source	Reactivity	Applications
CST2151	E. coli	H	
Description	Recombinant Human RSPO3 Protein is produced by E. coli expression system and the target gene encoding Ser151-Thr270 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	RSPO3		
Alternative Names	PWTSR; THSD2; R-spondin-3; Protein with TSP type-1 repeat; hPWTSR; Roof plate-specific spondin-3; hRspo3; Thrombospondin type-1 domain-containing protein 2		
Entrez Gene	84870		
SwissProt	Q9BXY4		
Purity			
Chemical Structure	SEWNPWSPCT KKGKTCGFKR GTETRVREII QHPSAKGNLC PPTNETRKCT VQRKKCQKGE RGKKGRERKR KKPNGGESKE AIPDSKSLES SKEIPEQREN KQQQKKRKVQ DKQKSVSVST		
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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