Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human SPON1 Protein

Catalog #	Source	Reactivity	Applications
CST2073	E. coli	H	

Description	Recombinant Human SPON1 Protein is produced by E. coli expression system and the target gene encoding Lys411-Met490 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	SPON1
Alternative Names	KIAA0762; VSGP; Spondin-1; F-spondin; Vascular smooth muscle cell growth-promoting factor
Entrez Gene	10418
SwissProt	Q9HCB6
Purity	
Chemical Structure	KGEQCNIVPD NVDDIVADLA PEEKDEDDTP ETCIYSNWSP WSACSSSTCD KGKRMRQRML KAQLDLSVPC PDTQDFQPCM
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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