

Product Data Sheet

Recombinant Human SPEF2 Protein

Catalog #	Source	Reactivity	Applications
CST1151	E. coli	H	
Description	Recombinant Human SPEF2 Protein is produced by E. coli expression system and the target gene encoding Glu881-Ala990 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SPEF2		
Alternative Names	KIAA1770; KPL2; Sperm flagellar protein 2; Protein KPL2		
Entrez Gene	79925		
SwissProt	Q9C093		
Purity			
Chemical Structure	EIAKKKNKVE KKLEEKEAEK KAAASLAELP LPTPPAPPP EPEKEKEIHQ SHVASKTPTA KGKPKQSEAPH GKQESLQEGK GKKGETALKR KGSPKGKSSG GKVPVKKSPA		
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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