

Product Data Sheet

Recombinant Human MESD Protein

Catalog #	Source	Reactivity	Applications
CST2183	E. coli	H	
Description	Recombinant Human MESD Protein is produced by E. coli expression system and the target gene encoding Val91-Ser220 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	MESD		
Alternative Names	KIAA0081; MESD; LDLR chaperone MESD; Mesoderm development candidate 2; Mesoderm development protein; Renal carcinoma antigen NY-REN-61		
Entrez Gene	23184		
SwissProt	Q14696		
Purity			
Chemical Structure	VDFSKIDPSK PESILKMTKK GKTLMMFVTV SGSPTEKETE EITSLWQGSL FNANYDVQRF IVGSDRAIFM LRDGSYAWEI KDFLVGQDRC ADVTLEGQVY PGKGGGSKEK NKTKQDKGKK KKEGDLKSRS		
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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