

Product Data Sheet

Recombinant Human FMN1 Protein

Catalog #	Source	Reactivity	Applications
CST1422	E. coli	H	
Description	Recombinant Human FMN1 Protein is produced by E. coli expression system and the target gene encoding Ser61-Gly440 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	FMN1		
Alternative Names	FMN; LD; Formin-1; Limb deformity protein homolog		
Entrez Gene	342184		
SwissProt	Q68DA7		
Purity			
Chemical Structure	SLSQEPDEHP GDIFFKQTPT KDILTELYKL TTERERLLTN LLSSDHILGI TMGNQEGKLQ ELSVSLAPED DCFQSAGDWQ GELPVGPLNK RSTHGNKKPR RSSGRRESFG ALPQKRTKRK GRGGRESAPL MGKDKICSSH SLPLSRTRPN LWVLEEKGNL LPNGALACSL QRRESCPPDI PKTPDSDLGF GSFETAFKDT GLGREVLPPD CSSTEAGGDG IRRPPSGLEH QQ		
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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