

Recombinant Human SH2D4A Protein

Catalog #	Source	Reactivity	Applications
CST1349	E. coli	H	
Description	Recombinant Human SH2D4A Protein is produced by E. coli expression system and the target gene encoding Met1-Glu454 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SH2D4A		
Alternative Names	PPP1R38; SH2A; SH2 domain-containing protein 4A; Protein SH(2)A; Protein phosphatase 1 regulatory subunit 38		
Entrez Gene	63898		
SwissProt	Q9H788		
Purity			
Chemical Structure	MLKQILSEMY IDPDLLAELS EEQKQILFFK MREEQIRRWK EREAAMERKE SLPVKPRPKK ENGKSVHWKL GADKEVWVWV MGEHHLDPY DVLCEHIAE RARLKAEQEA EEPKRTHSEE FTNSLKTKSQ YHDLQAPDNQ QTKDIWKKVA EKEELEQGSR PAPTLEEEKI RSLSSSRNI QQMLADSINR MKAYAFHQKK ESMKKKQDEE INQIEEERTK QICKSWKEDS EW		
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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