

Product Data Sheet

Recombinant Human SV2A Protein

Catalog #	Source	Reactivity	Applications
CST1058	E. coli	H	
Description	Recombinant Human SV2A Protein is produced by E. coli expression system and the target gene encoding Phe11-Gly160 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SV2A		
Alternative Names	KIAA0736; Synaptic vesicle glycoprotein 2A		
Entrez Gene	9900		
SwissProt	Q7L0J3		
Purity			
Chemical Structure	FIRGAKDIAK EVKKHAAKKV VKGLDRVQDE YSRRSYSRFE EEDDDDDFPA PSDGYRGE TQDEEEGGAS SDATEGHDED DEIYEGEYQG IPRAESGGKG ERMADGAPLA GVRGGLSDGE GPPGGRGEAQ RRKEREELAQ QYEAILRECG		
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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