

Product Data Sheet

Recombinant Human STX16 Protein

Catalog #	Source	Reactivity	Applications
CST2243	E. coli	H	
Description	Recombinant Human STX16 Protein is produced by E. coli expression system and the target gene encoding Ala121-His290 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	STX16		
Alternative Names	Syntaxin-16; Syn16		
Entrez Gene	8675		
SwissProt	O14662		
Purity			
Chemical Structure	AIEITTQEIT QLFHRCQRAV QALPSRARAC SEQEGRLLGN VVASLAQALQ ELSTSFRHAQ SGYLKRMKNR EERSQHFFDT SVPLMDDGDD NTLYHRGFTE DQLVLVEQNT LMVEEREREI RQIVQSISDL NEIFRDLGAM IVEQGTVLDR IDYNVEQSCI KTEDGLKQLH		
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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