

Product Data Sheet

Recombinant Human SLC17A6 Protein

Catalog #	Source	Reactivity	Applications
CST1601	E. coli	H	
Description	Recombinant Human SLC17A6 Protein is produced by E. coli expression system and the target gene encoding Glu501-Asp580 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SLC17A6		
Alternative Names	DNPI; VGLUT2; Vesicular glutamate transporter 2; VGluT2; Differentiation-associated BNPI; Differentiation-associated Na(+)-dependent inorganic phosphate cotransporter; Solute carrier family 17 member 6		
Entrez Gene	57084		
SwissProt	Q9P2U8		
Purity			
Chemical Structure	EKQPWADPEE TSECKCGFIH EDELDEETGD ITQNYINYGT TKSYGATTQA NGGWPSGWEEK KEEFVQGEVQ DSHSYKDRVD		
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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