

Product Data Sheet

Recombinant Human DLG1 Protein

Catalog #	Source	Reactivity	Applications
CST1438	E. coli	H	
Description	Recombinant Human DLG1 Protein is produced by E. coli expression system and the target gene encoding Lys581-Glu890 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	DLG1		
Alternative Names	Disks large homolog 1; Synapse-associated protein 97; SAP-97; SAP97; hDlg		
Entrez Gene	1739		
SwissProt	Q12959		
Purity			
Chemical Structure	KRSLYVRALF DYDKTKDSSL PSQGLNFKFG DILHVINASD DEWWQARQVT PDGESDEVGV IPSKRRVEKK ERARLKTVMF NSKTRDKGEI PDDMGSKGLK HVTSNASDSE SSYRGQEEYV LSYEPVNQQE VNYTRPVIIL GPMKDRINDD LISEFPDKFG SCVPHHTTRPK RDYEVDGRDY HFVTSREQME KDIQEHKFIE AGQYNNHLYG TSVQSVREVA EKGKHCILDV SG		
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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