

Product Data Sheet

Recombinant Human CDS2 Protein

Catalog #	Source	Reactivity	Applications
CST1563	E. coli	H	
Description	Recombinant Human CDS2 Protein is produced by E. coli expression system and the target gene encoding Glu11-Trp70 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CDS2		
Alternative Names	Phosphatidate cytidyltransferase 2; CDP-DAG synthase 2; CDP-DG synthase 2; CDP-diacylglycerol synthase 2; CDS 2; CDP-diglyceride pyrophosphorylase 2; CDP-diglyceride synthase 2; CTP:phosphatidate cytidyltransferase 2		
Entrez Gene	8760		
SwissProt	O95674		
Purity			
Chemical Structure	EPVAPPEDKE SESEAKVDGE TASDSESRAE SAPLPVSADD TPEVLNRALS NLSSRWKNWW		
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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