

Product Data Sheet

Phospholipase C

Catalog #	Source	Reactivity	Applications
CZM1067	E.coli		
Description	Recombinant Phospholipase C from Microorganism		
Specificity	>50 U/mg powder		
Form	White lyophilized powder		
Alternative Names	EC 3.1.4.3; PLC; lipophosphodiesterase I; Clostridium welchii alpha-toxin; Clostridium oedematiens beta-and gamma-toxins; lipophosphodiesterase C; phosphatidase C; heat-labile hemolysin; alpha-toxin		
CAS Number	9001-86-9		
Molecular Weight			
Purity	>90%		
Unit Definition	One unit is defined as the amount of enzyme will release 1 μ mole acetylcholinesterase per minute at pH 7.4, 37° C.		
Storage/Stability	Shipped at 4° C. Store at -20° C for 2 years.		

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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