

Product Data Sheet

3-Phosphoglyceric Phosphokinase

Catalog #	Source	Reactivity	Applications
CZM1129	E.coli		
Description	Recombinant 3-Phosphoglyceric Phosphokinase from E.coli		
Specificity	>500 U/mg protein		
Form	Liquid		
Alternative Names	EC 2.7.2.3; phosphoglycerate kinase		
CAS Number	9001-83-6		
Molecular Weight			
Purity	>90%		
Unit Definition	One unit is defined as the amount of enzyme will convert 1 micromole 1,3-diphosphoglycerate to 3-phosphoglycerate per minute at pH 6.9, 25°C.		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for 1 year. Avoid 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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