



# Native *Flavobacterium meningosepticum* Glycerol Kinase (DAG-WT1290)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Product Overview	One unit is defined as the amount of enzyme which converts 1 $\mu$ mole of glycerol to glycerol –3–phosphate per minute at 37°C under the conditions specified in the assay procedure.
Conjugate	N/A
Applications	Enzymatic determination
Molecular Weight	50 kDa
Format	Lyophilized
Size	1 KU
Buffer	Enzyme dilution buffer
Storage	Store at -20°C

## BACKGROUND

Introduction	Glycerol kinase, encoded by the gene GK, is a phosphotransferase enzyme involved in triglycerides and glycerophospholipids synthesis.
Keywords	Glycerol Kinase; GYK; Glycerol; Glycerol-3-phosphate