



Native Escherichia coli Glycerol Kinase (DAG-WT1291)

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

PRODUCT INFORMATION

Product Overview	One unit of activity is defined as the amount of enzyme that will catalyze the phosphorylation of 1.0 micromole of glycerol per minute at 30°C under the standard assay method conditions.
Conjugate	N/A
Applications	Enzymatic determination
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