



Native Glycerol-3-phosphate dehydrogenase [G3PDH II] (DAG-WT1288)

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 generates 1 μ mole of NADH per minute at 37 °C under the conditions specified in the assay procedure
Conjugate	N/A
Applications	Enzymatic determination
Molecular Weight	45.6 kDa
Format	Lyophilized
Size	1 KU
Buffer	Enzyme dilution buffer
Storage	Store at -20°C

BACKGROUND

Introduction	Glycerol-3-phosphate dehydrogenase (GPDH) is an enzyme that catalyzes the reversible redox conversion of dihydroxyacetone phosphate (a.k.a. glyceraldehyde phosphate, outdated) to sn-glycerol 3-phosphate.
Keywords	Glycerol-3-phosphate dehydrogenase; GPDH