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Product Datasheet

Radox - Mitochondrial Glycerol-3-Phosphate Dehydrogenase (mGPD) (Western Blot Control) BYT-RCP9300

Article Name	Radox - Mitochondrial Glycerol-3-Phosphate Dehydrogenase (mGPD) (Western Blot Control)
Biozol Catalog Number	BYT-RCP9300
Supplier Catalog Number	RCP9300
Alternative Catalog Number	BYT-RCP9300-10
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Mitochondrial glycerol-3-phosphate dehydrogenase (mGPD) is a Ca ²⁺ -sensitive, FAD-binding protein, located on the outer surface of the inner mitochondrial membrane. mGPD catalyses the oxidation of glycerol-3-phosphate to dihydroxyacetone phosphate (D...
Molecular Weight	66.26 kDa
UniProt	P43304
Buffer	1X Laemmli buffer
Purity	> 95 %, by SDS-PAGE under reducing conditions
Form	Liquid. Supplied in 1x Laemmli Buffer (25mM Tris-HCl pH 6.8, 50mM DTT, 1% (w/v) SDS, 0.1% (w/v) Bromophenol Blue, 2.5% Glycerol).
Application Notes	ELISA, Western Blotting, etc.