

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Randox - Mitochondrial Glycerol-3-Phosphate Dehydrogenase (mGPD) BYT-RCP9303

Article Name	Randox - Mitochondrial Glycerol-3-Phosphate Dehydrogenase (mGPD)
Biozol Catalog Number	BYT-RCP9303
Supplier Catalog Number	RCP9303
Alternative Catalog Number	BYT-RCP9303-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Mitochondrial glycerol-3-phosphate dehydrogenase (mGPD) is a Ca2+ -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	20 mM Tris HCl pH 8, 1 mM EDTA, 50% Glycerol
Purity	> 95 %, by SDS-PAGE under reducing conditions
Form	Liquid
Application Notes	ELISA, Western Blotting, etc.