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Product Datasheet

Toal Glutathione (T-GSH) Colorimetric Assay Kit BYT-ORB1173217

Artikelname	Toal Glutathione (T-GSH) Colorimetric Assay Kit
Artikelnummer	BYT-ORB1173217
Hersteller Artikelnummer	orb1173217
Alternativnummer	BYT-ORB1173217-48, BYT-ORB1173217-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Produktbeschreibung	GSSG is reduced to GSH using Glutathione Reductase (GR) for the determination of total glutathione. GSH reacts with 5,5-dithiobis-bis-(2-nitrobenzoic acid) to form 2-nitrobenzoic acid, which has an absorption peak at 412 nm....
Detektionsbereich	0.04-4ug/mL
Sensitivitaet	0.04ug/mL
Proben	Animal and Plant Tissues, Bacteria, Cells and Serum
Anwendungsbeschreibung	Application Notes: GSSG is reduced to GSH using Glutathione Reductase (GR). GSH reacts with 5,5-dithiobis-bis-(2-nitrobenoicacid) to form 2-nitrobenoicacid which has a characteristic absorption peak at 412 nm, the content of total glutathione is determined then. It can test samples of tissues, bacteria, fungus, cells, serums, ect