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Product Datasheet

GFP Control protein, Unconjugated Preis auf Anfrage BYT-ORB345957

Article Name	GFP Control protein, Unconjugated Preis auf Anfrage
Biozol Catalog Number	BYT-ORB345957
Supplier Catalog Number	orb345957
Alternative Catalog Number	BYT-ORB345957-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	GFP Control protein...
Concentration	1.0 mg/mL
UniProt	P42212
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	GFP control protein was synthesized with an amino terminal 6XHIS tag and was expressed in E. coli and purified by sequential hydrophobic interaction chromatography, DEAE chromatography and size-exclusion chromatography. Assay by immunoelectrophoresis resulted in a single precipitin arc against Anti-GFP. Analysis by SDS-PAGE resulted in a pattern consistent with purified GFP and was estimated to be greater than 90% pure.
Form	Liquid (sterile filtered)

Application Dilute	ELISA: User Optimized, IP: User Optimized, WB: User Optimized
Application Notes	Application Notes: GFP Control is suitable as a control for polyclonal or monoclonal Anti-GFP in immunological assays. Researchers should determine optimal titers for applications. The molecular weight of GFP is 28 kDa. Green Fluorescent Protein has been tested in SDS-page, western blot, and immunoprecipitation