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## Product Datasheet

### X-Gal Beta-Galactosidase Substrate, Unconjugated ROC-XGAL-0100

Article Name	X-Gal Beta-Galactosidase Substrate, Unconjugated
Biozol Catalog Number	ROC-XGAL-0100
Supplier Catalog Number	XGAL-0100
Alternative Catalog Number	ROC-XGAL-0100
Manufacturer	Rockland Immunochemicals
Category	Molekularbiologie
Conjugation	Unconjugated
Concentration	Neat N/A
Form	Solid
Application Dilute	ELISA: 1X, IHC: 1X, WB: 1X
Application Notes	X-Gal (5-Bromo-4-chloro-3-indolyl- $\beta$ -D-galactopyranoside) produces a dimethylformamide (DMF)-soluble, stable blue precipitate at the reaction site. X-Gal is the classical substrate used with $\beta$ -galactosidase in current methods of molecular biology, microbi