

Beta-Galactosidase (LACZ) Protein

Catalogue No.: abx070004

Beta-Galactosidase (LACZ) Protein is an enzymatically inactive protein for use as a control for beta-Gal fusion proteins.

Target: Beta-Galactosidase (LACZ)

Tested Applications: SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Liquid

Purity: > 95% (SDS-PAGE)

Purification: Purified.

Storage: Short term (up to 3 months), store at 2°C to 8°C. Long term, aliquot and store at -80 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: 114 kDa

Buffer: 8 M Urea, 20 mM Tris HCl, pH 8.0 containing 10 mM beta-mercaptoethanol. Buffer contains no preservative.

Activity: Not active

Biological Activity: Enzymatically inactive.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

Directions for use: Centrifuge before opening to ensure complete recovery of vial contents.