

# E.Coli GLB1 Recombinant Protein



RPPB1690

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## Product Information   Protein Information

**Product SKU:**

RPPB1690

**Accession:**

P00722

**Host:**

Escherichia Coli.

**Protein description:**

The E.Coli derived recombinant protein Beta-galactosidase (114 kDa) is enzymatically inactive and Non-reactive with human serum.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

lacZ, beta-gal,  $\beta$ -gal.

**Formulation:**

Beta-Galactosidase (1mg/1ml) is formulated in 8M urea, 20mM Tris-HCl pH 8.0, and 10mM beta-mercaptoethanol

**Purity:**

Protein is >95% pure as determined by SDS-PAGE, by measuring optical density at 280 nm and by method of Bradford et al.

**Stability:**

Protein should be stored for Short Term at 4°C and for long term at -20°C.