



**Meridian**  
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## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** A8A670H **Lot #:** 4B04214

**Description:** Beta-Galactosidase  
  
Beta-Galactosidase, 114 kDa, enzymatically inactive. Control for Beta-gal fusion proteins. Does not react with human serum.

**Source:** *E. coli*

**Format:** Purified, Liquid

**Purification:** > 95% pure (SDS-PAGE).

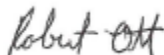
**Concentration:** 1 mg/mL (OD280nm)

**Buffer:** 8 M Urea, 20 mM Tris-HCl, pH 8.0 containing 10 mM beta-mercaptoethanol.

**Preservative:** None

**Applications:** Specific methodologies have not been tested using this product.

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



Signature

13 Aug 2015

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**