



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road  
Memphis, TN 38134

USA

Telephone: 901-382-8716

Fax: 901-333-8223

Email: info@meridianlifescience.com

www.MeridianLifeScience.com

### CERTIFICATE OF ANALYSIS

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

**Catalog #:** G55470M **Lot #:** 5K3074.A

**Description:** MAb to Procainamide  
Monoclonal Antibody to Procainamide

**Specificity:** Procainamide. Cross reactivity: 4.3% N-acetylprocainamide and P-Aminobenzoic Acid

**Clone:** 701

**Host Animal:** Mouse. Hybridization of X63AG8 myeloma cells with spleen cells from Balb/c mice. **Isotype:** IgG<sub>1</sub>, kappa

**Source:** Ascites

**Immunogen:** Procainamide conjugated to KLH

**Format:** Purified, Liquid **Exp. Date:** N/A

**Purification:** Defibrinated, delipidated by Freon and chromatographically  
Product is 0.45µm filtered.

**Concentration:** 1 mg/ml (RID)

**Buffer:** PBS

**Preservative:** 0.1% Sodium azide

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

**Storage:** Short term store at 2-8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

**Warning:** This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Signature

18 Feb 2015

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**