

# **Certificate of Analysis**

# Novex® 16% Tricine Gel

Product No. EC66952BOX Lot No. 12072744

## **Testing Conditions**

Gels were run using Novex® Tricine SDS Running Buffer and unstained protein markers. The gels were electrophoresed at 125V until the dye front reached the bottom of the gel.

### Migration

Reduced Myosin migrated to  $0.110 \pm 0.050$  Rf, reduced Carbonic Anhydrase to  $0.320 \pm 0.050$  Rf, and reduced Aprotinin to  $0.575 \pm 0.050$  Rf.

# **Straightness**

Across the gel, the migration of a given protein did not vary more than 3% of the length of the gel.

#### Curvature

In each of the two outermost lanes, the migration of a given protein did not vary more than 2% of the length of the gel.

### **Appearance**

Gels run were free of swirls, bubbles, and debris. Bands were sharp and flat.

# **Overall Result**

**PASS** 

All products are for research use only. Caution: Not intended for human or animal diagnostic or therapeutic uses. If you have any further questions about this Certificate of Analysis, please contact Technical Services at 1–800–955–6288 (US and Canada) or 1–760–603–7200, x2 (all other countries).

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