

# **Certificate of Analysis**

# Novex®16% Tricine Gel

Product No. EC66955BOX

Lot No. 12121942

Date of Manufacture 19DEC12

Expiration Date 13MAR13

## **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  $0.110\pm0.050$  Rf, reduced Carbonic Anhydrase to  $0.320\pm0.050$  Rf, and reduced Aprotinin to  $0.575\pm0.050$  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** 

For Research Use Only. Not for use in diagnostic procedures. 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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