

**Certificate of Analysis** 

# Novex<sup>®</sup>10–20% Tricine Gel

Product No. EC66255BOX	
Lot No.	12120345
Date of Manufacture	03DEC12
Expiration Date	25MAR13

### **Testing Conditions**

Gels were run using Novex<sup>®</sup> 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 Phosphorylase b migrated to 0.290  $\pm$  0.050 Rf, reduced Carbonic Anhydrase to 0.510  $\pm$  0.050 Rf, and reduced Aprotinin to 0.755  $\pm$  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

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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