



Certificate of Analysis

NuPAGE[®] Novex 12% Bis-Tris gel

Product No. NP0341PK2

Lot No. 12101570

Testing Conditions

Unstained protein markers were loaded, then the gels were electrophoresed at 200V until the dye front reached the bottom of the gel. Gels were run using NuPAGE[®] MES SDS Running Buffer under reducing conditions.

Migration

Reduced Phosphorylase b migrated to 0.165 ± 0.050 Rf, reduced Trypsin Inhibitor to 0.500 ± 0.050 Rf, and reduced Insulin B-chain to 0.885 ± 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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Issued on 17 Oct 2012