

Certificate of Analysis

BenchMark[™] His-tagged Protein Standard

Product No. LC5606 Lot No. 1929085 Date of Manufacture 23Jan2018 Expiration Date 30Sep2018

Gel Testing

Ten major sharp bands must be present on a 4–20% Tris–Glycine gel and a 10% Bis–Tris gel with MES buffer. Gel test performance must be comparable to a previously released lot.

Intensity

Band intensity when stained with Invision[™] His–tag In–gel Stain must not differ more than 20% from a previously released lot.

Concentration

Ten bands must be visible on the gels when 2 μ l of the standard was loaded and stained with the InvisionTM His-tag In-gel Stain.

Migration

Bands migrate comparable to a previously released lot.

Contamination

All contaminant bands must be less than 20% of the intensity of the major bands.

Overall Testing

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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