PRODUCT: Human Esophagus Protein Medley

CATALOG No. 635329

LOT NUMBER: 1103237A

DESCRIPTION
An electrophoresis-ready solution of SDS-solubilized proteins prepared from normal tissue. Each tube of concentrate contains a specified concentration of protein isolated from whole tissue homogenates.

STORAGE CONDITIONS
Store at –70°C.

SHELF LIFE
1 year from date of receipt under proper storage conditions.

SHIPPING CONDITIONS
Dry ice (–70°C)

SOURCE INFORMATION
Normal whole esophagi pools from 49 male/female, ages: 16-61; cause of death: trauma and sudden death

FORM
10 mg/ml protein solution in Laemmli sample buffer (1). (Determined by Bradford Assay using BSA as a standard).

PACKAGE CONTENTS
100 µl Protein Concentrate

USER MANUAL (PT1602-1)

FOR RESEARCH USE ONLY

QUALITY CONTROL DATA
1. Gel analysis: A 1-2 µl aliquot of the Protein Medley was run on a 15% SDS polyacrylamide gel, followed by staining with Coomassie blue R-250. Multiple sharp and well-resolved protein bands were observed. There were no smears indicative of degraded proteins.

2. Western analysis: A Western blot was prepared and probed with an anti-tubulin monoclonal antibody. The expected band at 50 kDa was observed via chemiluminescent detection.

REFERENCES

Human Esophagus Protein Medley

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