PRODUCT: Human Ileum Protein Medley

CATALOG No. 635332

LOT NUMBER: 1501625A

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.

SOURCE INFORMATION
normal, whole ileums pooled from 20 male/females, ages 15-59; 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

OTHER
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

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