

## Certificate of Analysis

**Product Name:** Total Protein Extraction Kit

**Catalog No:** K3011010

**Shipping Condition:** Ship the whole kit in dry ice. TM Buffer can be shipped at room temperature.

**Storage Condition:** TM Buffer is stored at 2-8°C, 50X PI is stored at -20°C.

**Shelf Life:** One year from the date of receipt under proper storage conditions

### Description

The Total Protein Extraction Kit is composed of two buffers: TM and 50X PI. Before isolation of total proteins from tissues or cells, simply dilute the 50X PI buffer with TM buffer according to the instruction in the manual. The kit can be used for isolation of total proteins from 5 gram of tissue or 250 million cultured cells.

### Components

- |    |                         |           |
|----|-------------------------|-----------|
| 1. | TM Buffer               | 13 ml     |
| 2. | 50x PI Buffer           | 260 $\mu$ |
| 3. | Certificate of Analysis |           |
| 4. | User Manual             |           |

**FOR IN VITRO RESEARCH USE ONLY**

**APPROVED BY:** \_\_\_\_\_

