

## Protease Inhibitor Cocktail (100X, Water Soluble)

### Part PI-1

#### Directions:

Suspend lyophilized material in 1 ml dH<sub>2</sub>O to make a 100X solution. Dispense directly to cell lysates.

Store lyophilized materials at -20°C. For 100X solution in dH<sub>2</sub>O, make aliquots and store at -20°C. Shipped at ambient temperature.

**Contents** (at 100X concentration: after suspension in 1 ml dH<sub>2</sub>O):

1. AEBSF; 50mM.
2. Aprotinin; 30 uM.
3. E-64; 1 mM.
4. Bestatin; 1mM.
5. Leupeptin; 1mM

**Safety:** Harmful. Avoid ingestion, eye and skin contact. Wear protective clothing, gloves and eye protection.