

## TECHNICAL DATASHEET

# Protease Inhibitor Mix (P.I.)

ChIP grade reagent Separately available

Cat. No. C12010015 Format: 1 tablet

Last datasheet update: August 29, 2019

#### Product description

This protease inhibitor Mix (P.I.) has been extensively validated in chromatin immunoprecipitation assays (ChIP). It contains inhibitors with a broad specificity for serine, cysteine, and acid proteases, and aminopeptidase.

The protease inhibitor mix is recommended during chroamtin shearing and ChIP incubation.

#### **Format**

Supplied as a tablet. Dissolve the tablet of protease inhibitor mix (P.I.) in 400  $\mu$ l of water to obtain a 25x stock solution.

#### Storage and stability

The tablet is stable at -20°C for at least 2 years. The stock solution is stable at -20°C for at least 4 months. Avoid multiple freeze-thaw cycles.

### Precautions:

This product is for research use only. Not for use in diagnostic or therapeutic procedures.