

CERTIFICATE OF ANALYSIS

Protease-Inhibitor-Mix HP PLUS

Cat.No. : 39107

Lot No.: P240244

| Cat. number | Components | Target Protease |
|---------------------------|-----------------------|--|
| 12745 | AESBF-HCl | Serine Proteases (e.g. Trypsin, Chymotrypsin, Thrombin) |
| 14980 | Bestatin | Aminopeptidase B, Leucine-Aminopeptidase |
| 21100 | E-64 | Cysteine Proteases (e.g. Calpain, Cathepsin B and L) |
| 51867 | Leupeptin | Cysteine Proteases (e.g. Cathepsin B and Papain) and Serine Proteases (e.g. Trypsin and Plasmin) |
| 52682 | Pepstatin A | Aspartate-Proteases (e.g. Pepsin, Cathepsin D) |
| 32753 | Phosphoramidon | Thermolysine, Collagenase, microbial Metallo-endoproteases |
| Minimum shelf life | | 23.07.2027 |
| Storage (°C) | | -15 to -25 |

Reconstitution Dissolve the content of the vial (15.9 mg) in 1ml DMSO to obtain a 100x stock solution (suitable for the treatment of 100ml tissue extract).
After reconstitution, aliquot and freeze at -20°C (stable for 4 weeks).

We do not guarantee that the product can be used for a special application.
This document does not release you from performing the standard control upon receipt of incoming goods.

SERVA Electrophoresis GmbH
Quality Control

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Dr. Judith Koch

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