

CERTIFICATE OF ANALYSIS

Protease-Inhibitor-Mix HP PLUS

Cat.No. : 39107

Lot No.: P130179

Cat. number	Components	Target Protease
12745	AEBSF-HCl	Serine Proteases (e.g. Trypsin, Chymotrypsin, Thrombin)
14980	Bestatin	Aminopeptidase B, Leucine-Amino-peptidase
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		05/ 2016
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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