



genespin

DATA SHEET

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protease

> Leupeptin Hemisulphate

<i>cat. no.</i>	<i>amount</i>	<i>note</i>
STS-LEU 5	5mg	powder
STS-LEU 25	25mg	powder

CAS No. 103476-89-7

Reversible inhibitor of cysteine and serine proteases resembling typsin, Inhibits cathepsin B, kollikrein, papain, plasmin, thrombin and tryp-sin. Working concentration: 10-100uM.

Chemical Name

1,3-Diaza-2-,4-cyclopentadiene

Formulation

$C_{20}H_{38}N_6O_4 \cdot 1/2H_2SO_4$

Molecular Weight

475,6

Solubility

Soluble in water.

Storage

Store dry at -20°C.

FOR RESEARCH USE ONLY