NapSul-Ile-Trp-CHO

Cathepsin inhibitor

Potent and selective inhibitor of cathepsin L, a lysosomal cysteine protease. IC_{50}=1.9 nM.

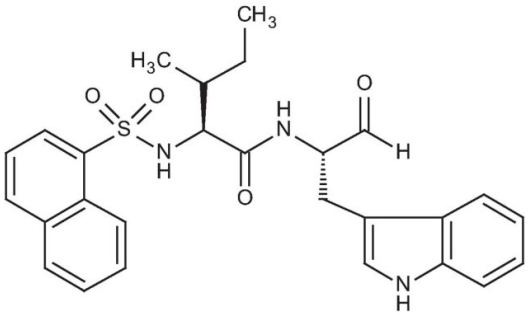
Ordering Information

Order Online »

BML-PI125-0005	5mg

Manuals, SDS & CofA

View Online »


CH3
H3C
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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Cathepsin L inhibitor
Appearance	White solid.
Formula	$C_{27}H_{29}N_3O_4S$
MW	491.6
Purity	≥98% (TLC)
Sequence	1-Napthalenesulfonyl-Ile-Trp-Aldehyde
Solubility	Soluble in DMSO (25 mg/ml).

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