

## Bestatin hydrochloride

Catalog No: #S3529

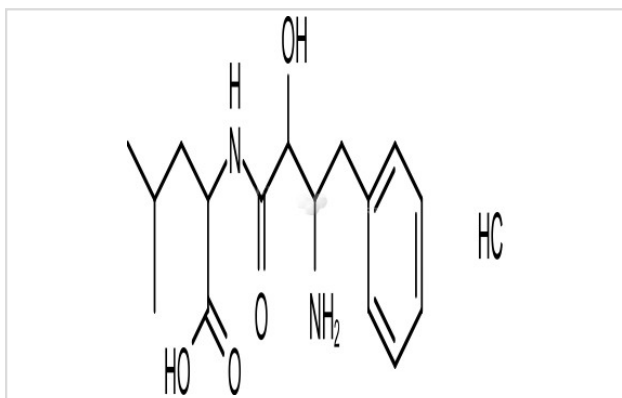
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## Description

Product Name	Bestatin hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Aminopeptidase inhibitor; Integrin inhibitor
Calculated MW	344.84
Formulation	C16H25CIN2O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: CC(C)C[C@@H](C(=O)O)NC(=O)[C@H]([C@@H](CC1=CC=CC=C1)N)O Pathways: Cytoskeletal Signaling; Metabolism Receptor: Aminopeptidase; CD13 Binding pt: Melting pt: Solubility: 10 mM in DMSO Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

- Huo X., et al. Enhancement effect of P-gp inhibitors on the intestinal absorption and antiproliferative activity of bestatin. Eur J Pharm Sci. 2013 Nov 20;50(3-4):420-8.

Note: This product is for in vitro research use only