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DATASHEET

Z-Leu-Leu-Phe-CHO

Product overview

Name Z-Leu-Leu-Phe-CHO

 Cat No
 HB4137

 Purity
 >95%

Description Reversible and cell permeable proteasome inhibitor

Biological Data

Biological description Reversible and cell permeable proteasome inhibitor. Specifically inhibits the chymotrypsin-like activity

of the proteasome. Calpain and cathepsin inhibitor. Does not inhibit the peptidyl-glutamyl peptide

hydrolyzing activity of MPC.

Solubility & Handling

Storage instructions

+4°C

Important

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

Chemical Data

Molecular Weight Chemical structure

509.7

CH₃ H₃C

H₅C

CH₃ H₁

H₅C

CH₃

CAS Number Appearance

133429-58-0

Solid lyophilized powder