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DATASHEET

Z-Leu-Leu-Glu-AMC

Product overview

Name	Z-Leu-Leu-Glu-AMC
Cat No	HB4132
Purity	>95%
Description	Fluorogenic tri-peptide substrate. Useful for measuring trypsin-like 20S proteasome peptidase activity.

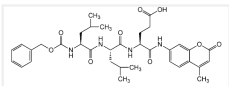
Biological Data

Biological description	Fluorogenic substrate for the peptidylglutamyl-peptide hydrolysing (PGPH) (caspase-like) activity of the 20S proteasome. Excitation: 380nm. Emission: 460nm.
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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	664.8
Chemical structure	
CAS Number	348086-66-8
InChiKey	FOYHOBVZPWIGJM-KCHLEUMXSA-N
Appearance	Solid lyophilized powder