

Product Datasheet

Gly-AMC HCl (orb1089426)

Catalog Number	orb1089426
Category	Small Molecules
Description	Gly-AMC, also known as L-Gly-7-Amino-4-Methylcoumarin, is a probe and chromophore substrate for aminopeptidase. It is useful to make the C-terminal conjugate of ubiquitin with 7-amino-4-methylcoumarin (Ub-AMC), which is an important probe for fluorescence-based anal. of deubiquitinating enzyme (DUB) activity.
Purity	>98%
MW	268.696222066879
CAS Number	208459-17-0
Formula	C ₁₂ H ₁₃ CLN ₂ O ₃
SMILES	<chem>Cl[H].O1C(C([H])=C(C([H])([H])[H])C2C([H])=C([H])C(=C([H])C1=2)N([H])C(C([H])([H])N([H])[H])=O)=O</chem>
Note	For research use only
Expiration Date	12 months from date of receipt.

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