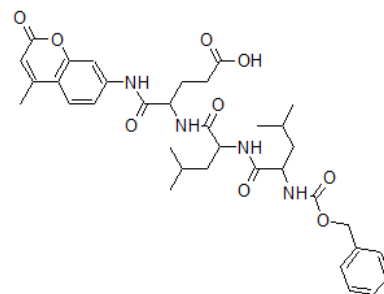


Proteasome Substrate III, Fluorogenic

Catalog Number: BC-1018

CAS Number: 348086-66-8

Price: [Online Inquiry](#)



Catalog Number	Price
BC-1018	Online Inquiry

Product Information	
Molecular Formula	C ₃₅ H ₄₄ N ₄ O ₉
Molecular Weight	664.8
Purity	≥95% by HPLC
SMILES	<chem>CC1=CC(=O)OC2=C1C=CC(=C2)NC(=O)C(CCC(=O)O)NC(=O)C(CC(C)C)NC(=O)C(CC(C)C)NC(=O)OCC3=CC=CC=C3</chem>
InChi	InChI=1S/C35H44N4O9/c1-20(2)15-27(38-34(45)28(16-21(3)4)39-35(46)47-19-23-9-7-6-8-10-23)33(44)37-26(13-14-30(40)41)32(43)36-24-11-12-25-22(5)17-31(42)48-29(25)18-24/h6-12,17-18,20-21,26-28H,13-16,19H2,1-5H3,(H,36,43)(H,37,44)(H,38,45)(H,39,46)(H,40,41)/t26-,27-,28-/m0/s1
InChi Key	FOYHOBVZPWIGJM-KCHLEUMXSA-N
Alternate Name	Z-Leu-Leu-Glu-AMC; Z-Leu-Leu-Glu-7-amido-4-Methylcoumarin; Z-LLE-AMC
Appearance	Lyophilized solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	EtOH