

Product Datasheet

MMP-1 Fluorogenic Substrate I (orb746484)

Description	Dnp-PLALWAR is a fluorogenic substrate for matrix metalloproteinase-1 (MMP-1) and MMP-8.
Note	For research use only
Formula	$C_{46}H_{65}N_{13}O_{12}$
MW	992.0882099
CAS Number	[135662-04-3]
SMILES	<chem>O=C([C@@H]1CCCN1C1C=CC(=CC=1[N+](=O)[O-])[N+](=O)[O-])N[C@H](C(N[C@@H](C)C(N[C@H](C(N[C@H](C(N[C@@H](C)C(N[C@H](C(=O)O)CCC/N=C(\N)/N)=O)=O)CC1=CNC2C=CC=CC1=2)=O)CC(C)C</chem>
Expiration Date	12 months from date of receipt.