

Product Datasheet

Pal-Glu(OSu)-OH (orb1984508)

Catalog Number	orb1984508
Category	Small Molecules
Description	Pal-Glu(OSu)-OH is a key building block for synthesizing Liraglutide, a GLP-1 receptor agonist used in diabetes research. This derivative facilitates studies on GLP-1 receptor activation and is employed in both in vitro binding assays and in vivo metabolic studies.
Target	Others, Glucagon Receptor
MW	482.618
CAS Number	294855-91-7
Formula	$C_{25}H_{42}N_2O_7$
SMILES	<chem>CCCCCCCCCCCCCCCC(=O)N[C@@H](CCC(=O)ON1C(=O)CCC1=O)C(O)=O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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