

Product Datasheet

Degarelix (acetate) (orb525674)

Description	Degarelix is a synthetic gonadotropin-releasing hormone receptor (GNRHR) antagonist (IC50 = 3 nM in ...)
Note	For research use only
Formula	$C_{82}H_{103}CLN_{18}O_{16} \cdot C_2H_4O_2$
MW	1692.33
CAS Number	[214766-78-6]
SMILES	<chem>CC(C)NCCCC[C@H](NC(=O)[C@H](CC(C)C)NC(=O)[C@@H](CC1=CC=C(NC(N)=O)C=C1)NC(=O)[C@H](CC2=CC=C(C=C2)NC(=O)[C@@H]3NC(=O)NC(=O)C3)NC(=O)[C@H](CO)NC(=O)[C@@H](CC4C=NC=CC=4)NC(=O)[C@@H](CC5=CC=C(Cl)C=C5)NC(=O)[C@H](NC(C)=O)CC6C=C7C(C=CC=C7)=CC=6)C(=O)N8[C@H](CCC8</chem>
Expiration Date	12 months from date of receipt.