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Product Datasheet

Goserelin acetate, CAS [[145781-92-6]] BYT-ORB1303159

Article Name	Goserelin acetate, CAS [[145781-92-6]]
Biozol Catalog Number	BYT-ORB1303159
Supplier Catalog Number	orb1303159
Alternative Catalog Number	BYT-ORB1303159-1, BYT-ORB1303159-10, BYT-ORB1303159-100, BYT-ORB1303159-2, BYT-ORB1303159-25, BYT-ORB1303159-5, BYT-ORB1303159-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Goserelin acetate (Fertilan) is a synthetic GnRH agonist with long-acting properties. It is widely used in cancer research, particularly for studying hormone-dependent cancers like prostate and breast cancer, in both in vitro cellular models and in v...
Molecular Weight	1329.46
Purity	>99.99% (May vary between batches)
CAS Number	[145781-92-6]
Formula	C ₆₁ H ₈₈ N ₁₈ O ₁₆
Target	GNRH Receptor,Apoptosis
Application Notes	Solubility: DMSO:28 mg/mL (21.06 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (1.5 mM)