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Product Datasheet

TAK-448 acetate, CAS [[1470374-22-1]] BYT-ORB1679870

Article Name	TAK-448 acetate, CAS [[1470374-22-1]]
Biozol Catalog Number	BYT-ORB1679870
Supplier Catalog Number	orb1679870
Alternative Catalog Number	BYT-ORB1679870-1, BYT-ORB1679870-10, BYT-ORB1679870-25, BYT-ORB1679870-5, BYT-ORB1679870-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	TAK-448 acetate (MVT-602 acetate) is a synthetic kisspeptin analog and potent KISS1R agonist. It demonstrates antitumor activity by inhibiting the proliferation of VCaP prostate cancer cells in vitro, supporting its use in prostate cancer research....
Molecular Weight	1285.41
Purity	99.88% (May vary between batches)
CAS Number	[1470374-22-1]
Formula	C60H84N16O16
Target	Kisspeptin
Application Notes	Solubility: DMSO:80 mg/mL (62.24 mM),H2O:30 mg/mL (23.34 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (2.57 mM)