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Product Datasheet

Venadaparib, CAS [[1681017-83-3]] BYT-ORB1298099

Article Name	Venadaparib, CAS [[1681017-83-3]]
Biozol Catalog Number	BYT-ORB1298099
Supplier Catalog Number	orb1298099
Alternative Catalog Number	BYT-ORB1298099-1, BYT-ORB1298099-1, BYT-ORB1298099-10, BYT-ORB1298099-100, BYT-ORB1298099-2, BYT-ORB1298099-25, BYT-ORB1298099-5, BYT-ORB1298099-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Venadaparib (IDX-1197) is a highly potent and selective oral PARP1/2 inhibitor, demonstrating IC50 values of 1.4 nM and 1.0 nM, respectively. It exhibits no activity against PARP-5. By blocking the repair of DNA single-strand breaks, this inhibitor i...
Molecular Weight	406.45
Purity	99.86% (May vary between batches)
CAS Number	[1681017-83-3]
Formula	C23H23FN4O2
Target	PARP
Application Notes	Solubility: DMSO:90 mg/mL (221.43 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (12.3 mM)