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Product Datasheet

Ivachtin, CAS [[745046-84-8]] BYT-ORB1309533

Article Name	Ivachtin, CAS [[745046-84-8]]
Biozol Catalog Number	BYT-ORB1309533
Supplier Catalog Number	orb1309533
Alternative Catalog Number	BYT-ORB1309533-1,BYT-ORB1309533-10,BYT-ORB1309533-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ivachtin (Caspase-3 Inhibitor VII) is a potent, reversible, and noncompetitive small-molecule inhibitor of caspase-3 (IC50=23 nM) with lower activity against other caspases. This cell-permeable compound is widely used in vitro to study apoptotic path...
Molecular Weight	447.46
Purity	99.74% (May vary between batches)
CAS Number	[745046-84-8]
Formula	C20H21N3O7S
Target	Caspase
Application Notes	Solubility: DMSO:slightly soluble,DMF:2 mg/mL (4.47 mM)