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Product Datasheet

DPN, CAS [[1428-67-7]] BYT-ORB1299631

Article Name	DPN, CAS [[1428-67-7]]
Biozol Catalog Number	BYT-ORB1299631
Supplier Catalog Number	orb1299631
Alternative Catalog Number	BYT-ORB1299631-5, BYT-ORB1299631-25
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DPN (Diarylpropionitrile) is a selective ERbeta agonist used to investigate the distinct roles of estrogen receptor subtypes. It is a valuable research tool for in vitro and in vivo studies in neuroscience, endocrinology, and oncology, particularly f...
Molecular Weight	239.27
Purity	99.01% (May vary between batches)
CAS Number	[1428-67-7]
Formula	C15H13NO2
Target	Autophagy, Estrogen/progestogen Receptor, Apoptosis, Estrogen Receptor/ERR
Application Notes	Solubility: DMSO:127.5 mg/mL (532.87 mM), 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (8.36 mM)