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Product Datasheet

Dimethylcurcumin, CAS [[52328-98-0]] BYT-ORB1296125

Article Name	Dimethylcurcumin, CAS [[52328-98-0]]
Biozol Catalog Number	BYT-ORB1296125
Supplier Catalog Number	orb1296125
Alternative Catalog Number	BYT-ORB1296125-1, BYT-ORB1296125-10, BYT-ORB1296125-100, BYT-ORB1296125-2, BYT-ORB1296125-25, BYT-ORB1296125-5, BYT-ORB1296125-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Dimethylcurcumin (ASC-J9) is a small molecule that enhances androgen receptor degradation. It has been shown in research to inhibit the proliferation and invasion of castration-resistant prostate cancer cells in both in vitro and in vivo models, maki...
Molecular Weight	396.43
Purity	98.96% (May vary between batches)
CAS Number	[52328-98-0]
Formula	C23H24O6
Target	Androgen Receptor
Application Notes	Solubility: DMSO:48 mg/mL (121.08 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.05 mM),H2O:Insoluble