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Product Datasheet

HSP27 inhibitor J2, CAS [[2133499-85-9]] BYT-ORB1299957

Article Name	HSP27 inhibitor J2, CAS [[2133499-85-9]]
Biozol Catalog Number	BYT-ORB1299957
Supplier Catalog Number	orb1299957
Alternative Catalog Number	BYT-ORB1299957-1, BYT-ORB1299957-1, BYT-ORB1299957-10, BYT-ORB1299957-100, BYT-ORB1299957-2, BYT-ORB1299957-25, BYT-ORB1299957-5, BYT-ORB1299957-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	J2 is a small molecule inhibitor of heat shock protein 27 (HSP27). It disrupts the formation of large HSP27 polymers, thereby blocking its chaperone function and compromising cellular stress protection. This inhibitor is a valuable research tool for ...
Molecular Weight	264.3
Purity	99.51% (May vary between batches)
CAS Number	[2133499-85-9]
Formula	C13H12O4S
Target	HSP
Application Notes	Solubility: DMSO:20.83 mg/mL (78.81 mM),10% DMSO+90% Corn Oil:2 mg/mL (7.57 mM)