

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Tubulin inhibitor 6, CAS [[105925-39-1]] BYT-ORB1308986

Article Name	Tubulin inhibitor 6, CAS [[105925-39-1]]
Biozol Catalog Number	BYT-ORB1308986
Supplier Catalog Number	orb1308986
Alternative Catalog Number	BYT-ORB1308986-1,BYT-ORB1308986-10,BYT-ORB1308986-100,BYT-ORB1308986-25,BYT-ORB1308986-5,BYT-ORB1308986-50,BYT-ORB1308986-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tubulin inhibitor 6 (iHAP1) is a small molecule that disrupts microtubule polymerization, demonstrating potent anti-proliferative activity against various cancer cell lines in vitro. Its mechanism supports research in oncology, particularly in studyi...
Molecular Weight	367.85
Purity	99.53% (May vary between batches)
CAS Number	[105925-39-1]
Formula	C20H14ClNO2S
Target	Microtubule Associated
Application Notes	Solubility: DMSO:40 mg/mL (108.74 mM),10% DMSO+90% Corn Oil:4 mg/mL (10.87 mM)