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Product Datasheet

MTOB, CAS [[51828-97-8]] BYT-ORB1304291

Article Name	MTOB, CAS [[51828-97-8]]
Biozol Catalog Number	BYT-ORB1304291
Supplier Catalog Number	orb1304291
Alternative Catalog Number	BYT-ORB1304291-1, BYT-ORB1304291-10, BYT-ORB1304291-100, BYT-ORB1304291-25, BYT-ORB1304291-5, BYT-ORB1304291-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	MTOB (alpha-keto-gamma-Methylthiobutyric acid) is a small molecule inhibitor of the transcriptional co-repressor CtBP, disrupting its oncogenic functions. It has been shown to inhibit cancer cell proliferation and modulate TCF-4/Wnt signaling pathway...
Molecular Weight	170.16
Purity	99.53% (May vary between batches)
CAS Number	[51828-97-8]
Formula	C5H7NaO3S
Target	DNA/RNA Synthesis,Others
Application Notes	Solubility: DMSO:55 mg/mL (323.23 mM),PBS:100 mg/mL (587.68 mM)