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Product Datasheet

L48H37, CAS [[343307-76-6]] BYT-ORB1303256

Article Name	L48H37, CAS [[343307-76-6]]
Biozol Catalog Number	BYT-ORB1303256
Supplier Catalog Number	orb1303256
Alternative Catalog Number	BYT-ORB1303256-1, BYT-ORB1303256-1, BYT-ORB1303256-10, BYT-ORB1303256-100, BYT-ORB1303256-200, BYT-ORB1303256-25, BYT-ORB1303256-5, BYT-ORB1303256-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	L48H37 is a chemically stable curcumin analog that acts as a specific myeloid differentiation protein 2 (MD2) inhibitor. It blocks LPS-TLR4/MD2 signaling and is applied in research models of sepsis and acute lung injury, both in vitro and in vivo....
Molecular Weight	483.55
Purity	99.26% (May vary between batches)
CAS Number	[343307-76-6]
Formula	C27H33NO7
Target	Others,TLR
Application Notes	Solubility: DMSO:45 mg/mL (93.06 mM)