

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

## Product Datasheet

### AR-42, CAS [[935881-37-1]] MCE-HY-13265

Article Name	AR-42, CAS [[935881-37-1]]
Biozol Catalog Number	MCE-HY-13265
Supplier Catalog Number	HY-13265
Alternative Catalog Number	MCE-HY-13265-5MG,MCE-HY-13265-10MMX1ML,MCE-HY-13265-25MG,MCE-HY-13265-50MG,MCE-HY-13265-10MG,MCE-HY-13265-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	AR-42 (HDAC-42, OSU-HDAC42) is a potent, orally bioavailable pan-HDAC inhibitor (IC50=16 nM). AR-42 induces growth inhibition, cell-cycle arrest, apoptosis, and activation of caspases-3/7. AR-42 promotes hyperacetylation of H3, H4, and alpha-tubulin,...
Molecular Weight	312.36
Purity	98.69
CAS Number	[935881-37-1]
Formula	C18H20N2O3
Target	Apoptosis,Autophagy,HDAC
Application Notes	Reference compound