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## Product Datasheet

**JGB1741, CAS [[1256375-38-8]]**

**MCE-HY-111329**

Article Name	JGB1741, CAS [[1256375-38-8]]
Biozol Catalog Number	MCE-HY-111329
Supplier Catalog Number	HY-111329
Alternative Catalog Number	MCE-HY-111329-50MG, MCE-HY-111329-100MG, MCE-HY-111329-5MG, MCE-HY-111329-25MG, MCE-HY-111329-10MG, MCE-HY-111329-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	JGB1741 (ILS-JGB-1741) is a potent and specific SIRT1 activity inhibitor with an IC50 of ~15 μM. JGB1741 is a weak SIRT2 and SIRT3 inhibitor with an all IC50>100 μM. JGB1741 increases the acetylated p53 levels leading to p53-mediated apoptosis with m...
Molecular Weight	440.56
Purity	99.37
CAS Number	[1256375-38-8]
Formula	C27H24N2O2S
Target	Apoptosis, Sirtuin
Application Notes	MCE Product type: Reference compound