

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

## Product Datasheet

### **ML347, CAS [[1062368-49-3]] MCE-HY-12274**

Article Name	ML347, CAS [[1062368-49-3]]
Biozol Catalog Number	MCE-HY-12274
Supplier Catalog Number	HY-12274
Alternative Catalog Number	MCE-HY-12274-100MG,MCE-HY-12274-5MG,MCE-HY-12274-10MMX1ML,MCE-HY-12274-10MG,MCE-HY-12274-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	ML347 (LDN193719) is a highly selective ALK1/ALK2 inhibitor. ML347 has IC50 values of 46 and 32 nM against ALK1 and ALK2, respectively, >300-fold selective over ALK3. ML347 block the phosphorylation of Smad1/5 by TGF-beta1[1][2]....
Molecular Weight	352.39
Purity	99.89
CAS Number	[1062368-49-3]
Formula	C22H16N4O
Target	TGF-beta Receptor
Application Notes	Reference compound