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## Product Datasheet

### **XY221** **MCE-HY-170380**

Article Name	XY221
Biozol Catalog Number	MCE-HY-170380
Supplier Catalog Number	HY-170380
Alternative Catalog Number	MCE-HY-170380-10MG,MCE-HY-170380-5MG,MCE-HY-170380-25MG,MCE-HY-170380-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	XY221 (Compound 16o) selectively inhibits BRD4 BD2, with an IC50 of 5.8 nM. XY221 demonstrates high pan-BD2 selectivity (667-fold over BRD4 BD1) and BRD4 BD2 domain selectivity (9-32-fold over BRD2/3/T BD2). XY221 induce Apoptosis in MV4-11 cells and...
Molecular Weight	559.63
Formula	C32H34FN3O5
Target	AMPK,Apoptosis,Bcl-2 Family,c-Myc,Epigenetic Reader Domain,PAK
Application Notes	MCE Product type: Reference compound