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## Product Datasheet

### SKLB-Y13 MCE-HY-176848

Article Name	SKLB-Y13
Biozol Catalog Number	MCE-HY-176848
Supplier Catalog Number	HY-176848
Alternative Catalog Number	MCE-HY-176848-100MG,MCE-HY-176848-50MG,MCE-HY-176848-25MG,MCE-HY-176848-10MG,MCE-HY-176848-5MG,MCE-HY-176848-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	SKLB-Y13 is a selective YTHDF1 inhibitor with an IC50 of 0.76 $\mu$ M and a KD of 5.097 $\mu$ M. SKLB-Y13 binds to the Tyr397 and Trp470 residues in the m6A-binding pocket of YTHDF1, disrupting the interaction between YTHDF1 and m6A-modified mRNA. SKLB-Y13 inh...
Molecular Weight	514.43
Purity	98.44
Formula	C23H21Cl2N7O5
Target	Apoptosis,Caspase,MMP,YTHDF
Application Notes	MCE Product type: Reference compound1