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Product Datasheet

SKLB-D18 MCE-HY-173119

Article Name	SKLB-D18
Biozol Catalog Number	MCE-HY-173119
Supplier Catalog Number	HY-173119
Alternative Catalog Number	MCE-HY-173119-10MMX1ML,MCE-HY-173119-5MG,MCE-HY-173119-50MG,MCE-HY-173119-10MG,MCE-HY-173119-25MG,MCE-HY-173119-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	SKLB-D18 is an orally active ERK1/2/ERK5 inhibitor, with an IC50 of 38.69 nM and a Kd of 126.9 nM against human ERK1, an IC50 of 40.12 nM and a Kd of 209.8 nM against ERK2, and an IC50 of 59.72 nM and a Kd of 468.2 nM against ERK5. SKLB-D18 inhibits ...
Molecular Weight	472.99
Purity	98.06
Formula	C22H25ClN6O2S
Target	Apoptosis,Autophagy,ERK,Ferroptosis,mTOR,p62,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound