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Product Datasheet

BMPR2-IN-1 (TFA) MCE-HY-154970A

Article Name	BMPR2-IN-1 (TFA)
Biozol Catalog Number	MCE-HY-154970A
Supplier Catalog Number	HY-154970A
Alternative Catalog Number	MCE-HY-154970A-1MG,MCE-HY-154970A-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	BMPR2-IN-1 TFA is a selective BMPR2 inhibitor with a human BMPR2 IC50 of 506 nM and a Kd of 83.5 nM. BMPR2-IN-1 TFA functions as an ATP mimetic, forming hydrogen bonds with the BMPR2 kinase domain backbone and hydrophobic interactions with specific r...
Molecular Weight	435.36
Purity	99.40
Formula	C18H16F3N7O3
Target	GSK-3,TGF-beta Receptor
Application Notes	MCE Product type: Reference compound