

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

## Product Datasheet

### SM1-71, CAS [[2088179-99-9]] MCE-HY-136848

Article Name	SM1-71, CAS [[2088179-99-9]]
Biozol Catalog Number	MCE-HY-136848
Supplier Catalog Number	HY-136848
Alternative Catalog Number	MCE-HY-136848-100MG,MCE-HY-136848-10MMX1ML,MCE-HY-136848-50MG,MCE-HY-136848-25MG,MCE-HY-136848-10MG,MCE-HY-136848-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	SM1-71 (compound 5) is a potent TAK1 inhibitor, with a $K_i$ of 160 nM, it also can covalently inhibit MKNK2, MAP2K1/2/3/4/6/7, GAK, AAK1, BMP2K, MAP3K7, MAPKAPK5, GSK3A/B, MAPK1/3, SRC, YES1, FGFR1, ZAK (MLTK), MAP3K1, LIMK1 and RSK2. SM1-71 can inhibi...
Molecular Weight	463.96
Purity	96.09
CAS Number	[2088179-99-9]
Formula	C <sub>24</sub> H <sub>26</sub> CIN <sub>7</sub> O
Target	FGFR,LIM Kinase (LIMK),MAP3K,Ribosomal S6 Kinase (RSK),Src
Application Notes	MCE Product type: Reference compound