

Product Datasheet

WM3835 orb1089326

Description	WM-3835 is a potent and high-specific HBO1 (KAT7 or MYST2) inhibitor and binds directly to the acetyl-CoA binding site of HBO1 33. WM-3835 activates apoptosis while inhibits osteosarcoma (OS) cell proliferation, migration and invasion. WM-3835 has antitumor activity and potently inhibits pOS-1 xenograft growth in mice.
Note	For research use only.
Formula	C ₂₀ H ₁₇ FN ₂ O ₄ S
MW	400.4244
CAS Number	[2229025-70-9]
SMILES	<chem>CC1=CC(C2=CC=CC=C2)=CC(C(NNS(=O)(C3=CC(O)=CC=C3)=O)=O)=C1F</chem>
Expiration Date	12 months from date of receipt.