

Product Datasheet

KN-62 (orb146104)

Description	KN-62 is a selective, cell-permeable inhibitor of CaM kinase II (IC ₅₀ = 0.9 μM).
Note	For research use only
Formula	C ₃₈ H ₃₅ N ₅ O ₆ S ₂
MW	721.8444
CAS Number	[127191-97-3]
SMILES	<chem>CN([C@@H](CC1=CC=C(OS(=O)(C2=C3C(C=NC=C3)=CC=C2)=O)C=C1)C(N4CCN(C5=CC=CC=C5)CC4)=O)S(C6=CC=CC7=C6C=CN=C7)(=O)=O</chem>
Expiration Date	12 months from date of receipt.