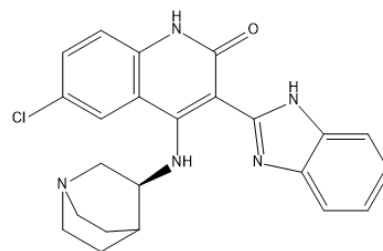


CHIR-124

Catalog Number: BC-0536

CAS Number: 405168-58-3

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0536	Online Inquiry

Product Information	
Molecular Formula	C ₂₃ H ₂₂ ClN ₅ O
Molecular Weight	419.91
Purity	≥98%
SMILES	C1CN2CCC1C(C2)NC3=C(C(=O)NC4=C3C=C(C=C4)Cl)C5=NC6=CC=CC=C6N5
InChi	InChI=1S/C23H22ClN5O/c24-14-5-6-16-15(11-14)21(25-19-12-29-9-7-13(19)8-10-29)20(23(30)28-16)22-26-17-3-1-2-4-18(17)27-22/h1-6,11,13,19H,7-10,12H2,(H,26,27)(H2,25,28,30)/t19-m/s1
InChi Key	MOVBBVMDHIRCTG-LJQANCHMSA-N
Alternate Name	4-[[[(3S)-1-azabicyclo[2.2.2]octan-3-yl]amino]-3-(1H-benzimidazol-2-yl)-6-chloro-1H-quinolin-2-one]; (S)-3-(1H-benzo[d]imidazol-2-yl)-6-chloro-4-(quinuclidin-3-ylamino)quinolin-2(1H)-one
Appearance	Brown Solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	RT
Solubility	~10 mg/ml in DMSO; ~3 mg/ml in DMF