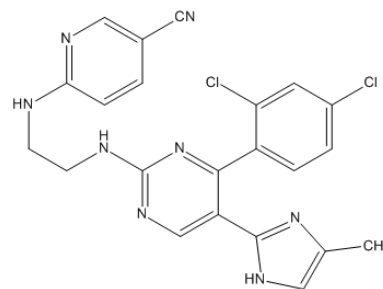


CHIR 99021

Catalog Number: EI-0585

CAS Number: 252917-06-9

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0585	Online Inquiry

Product Information	
Molecular Formula	C ₂₂ H ₁₈ Cl ₂ N ₈
Molecular Weight	465.34
Purity	≥95% by HPLC
SMILES	CC1=CN=C(N1)C2=CN=C(N=C2C3=C(C=C(C=C3)Cl)Cl)NCCNC4=NC=C(C=C4)C#N
InChi	InChI=1S/C22H18Cl2N8/c1-13-10-29-21(31-13)17-12-30-22(32-20(17)16-4-3-15(23)8-18(16)24)27-7-6-26-19-5-2-14(9-25)11-28-19/h2-5,8,10-12H,6-7H2,1H3,(H,26,28)(H,29,31)(H,27,30,32)
InChi Key	AQGNHMOJWBZFQQ-UHFFFAOYSA-N
Alternate Name	6-((2-((4-(2,4-Dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)pyrimidin-2-yl)amino)ethyl)amino)nicotinonitrile; CT99021
Appearance	Off-white solid

Properties	
Formulation	10 mM (DMSO)
Storage Conditions	-20°C
Shipping Conditions	RT
Solubility	DMSO (100 mM)