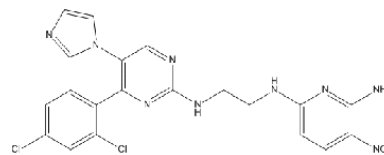


CHIR-98014

Catalog Number: EI-0589

CAS Number: 556813-39-9

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0589	Online Inquiry

Product Information	
Molecular Formula	C ₂₀ H ₁₇ Cl ₂ N ₉ O ₂
Molecular Weight	486.31
Purity	>98% by HPLC
SMILES	<chem>C1=CC(=C(C=C1Cl)Cl)C2=NC(=NC=C2N3C=CN=C3)NCCNC4=NC(=C(C=C4)[N+](=O)[O-])N</chem>
InChi	InChI=1S/C20H17Cl2N9O2/c21-12-1-2-13(14(22)9-12)18-16(30-8-7-24-11-30)10-27-20(29-18)26-6-5-25-17-4-3-15(31(32)33)19(23)28-17/h1-4,7-11H,5-6H2,(H3,23,25,28)(H,26,27,29)
InChi Key	MDZCSIDIPDZWKL-UHFFFAOYSA-N
Alternate Name	6-N-[2-[[4-(2,4-dichlorophenyl)-5-imidazol-1-ylpyrimidin-2-yl]amino]ethyl]-3-nitropyridine-2,6-diamine; CT 98014
Appearance	Crystalline solid

Properties	
Formulation	A 10 mM solution in DMSO
Storage Conditions	-20° C
Shipping Conditions	Gel Pack
Solubility	DMSO (~ 4 mg/ml)