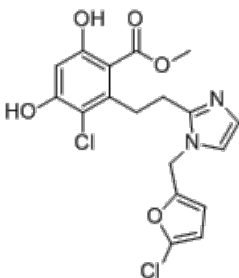


Product Name	: KUNG38	
Synonyms	: KUNG-38;KUNG 38	
Cat No.	: M12953	
CAS Number	: 1887033-00-2	
Molecular Formula	: C ₁₈ H ₁₆ Cl ₂ N ₂ O ₅	
Formula Weight	: 411.24	
Chemical Name	: Methyl 3-Chloro-2-(2-((1-(5-chlorofuran-2-yl)methyl)-1H-imidazol-2-yl)ethyl)-4,6-dihydroxybenzoate	
Description	: A potent, selective Grp94 inhibitor with K _d of 0.44 uM; displays 19-fold selectivity over Hsp90α; induces the degradation of integrin α2 in MDA-MB-231 cells.	
Pathway	: Cytoskeleton/Cell Adhesion Molecules	
Target	: HSP	
Receptor	: HSP	
Solubility	: —	
SMILES	: <chem>ClC1=CC=C(CN2C=CN=C2CCC3=C(C(OC)=O)C(O)=CC(O)=C3Cl)O1</chem>	
Storage	: (-20°C)	
Stability	: ≥ 2 years	
Reference	:	

1. Crowley VM, et al. J Med Chem. 2016 Apr 14;59(7):3471-88.