

Product Name	: CPI-360
Synonyms	: CPI-360; CPI360; CPI 360
Cat No.	: M17382
CAS Number	: 1802175-06-9
Molecular Formula	: C ₂₅ H ₃₁ N ₃ O ₄
Formula Weight	: 437.53
Chemical Name	: (R)-N-((4-methoxy-6-methyl-2-oxo-1,2-dihydropyridin-3-yl)methyl)-2-methyl-1-(1-(tetrahydro-2H-pyran-4-yl)ethyl)-1H-indole-3-carboxamide
Description	: CPI-360 is a potent, selective, and SAM-competitive EZH1 inhibitor with IC ₅₀ of 102.3 nM
Pathway	: Others
Target	: Other Targets
Receptor	: EZH1
Solubility	: DMSO : ≥ 48.9 mg/mL; 111.76 mM
SMILES	: <chem>COC1=C(CNC(=O)C2=C(C)N([C@H](C)C3CCOCC3)C3=C2C=CC=C3)C(=O)NC(C)=C1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

