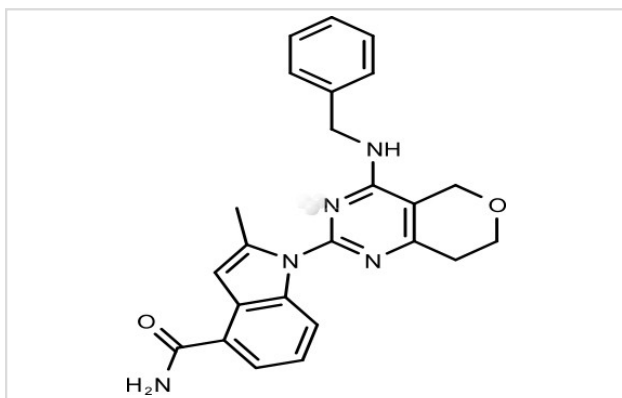


## Description

Product Name	CB-5083
Brief Description	Inhibitors
Purification	99.00%
Target Name	p97 inhibitor
Calculated MW	413.47
Formulation	C24H23N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: CC1=CC2=C(C=CC=C2C(N)=O)N1C1=NC2=C(COCC2)C(NCC2=CC=CC=C2)=N1

|c:5,7,29,31,33,t:1,3,15,17,27|Pathways: Ubiquitination Receptor: p97 Boling pt: Melting pt: Solubility: Ethanol: 13 mg/mL warmed (31.44 mM)

DMSO: 83 mg/mL (200.74 mM)

Water:

## References

1. Zhou HJ, et al. Discovery of a First-in-Class, Potent, Selective, and Orally Bioavailable Inhibitor of the p97 AAA ATPase (CB-5083). *J Med Chem.* 2015 Dec 24;58(24):9480-97.

Note: This product is for in vitro research use only