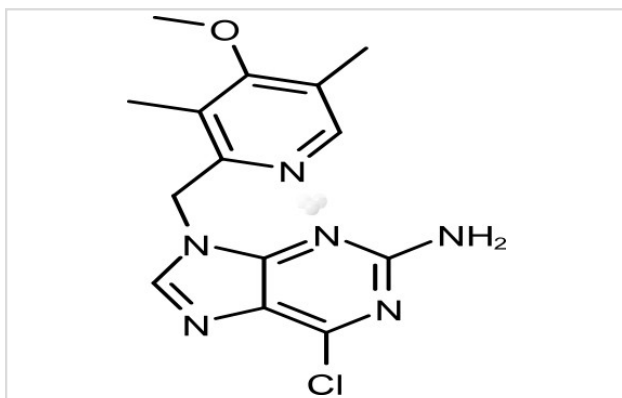


Description

Product Name	BIIB-021
Brief Description	Inhibitors
Purification	99.82%
Target Name	HSP inhibitor
Calculated MW	318.76
Formulation	C14H15ClN6O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: Cc1c(C)c(COC(=O)C=C2N=CN=C2)c(C)nc1
 Pathways: Cytoskeletal Signaling;
 Metabolism Receptor: HSP90
 Boiling pt: Melting pt: Solubility: Ethanol: 2 mg/mL (6.27 mM); DMSO: 64 mg/mL (200.77 mM)
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

- Lundgren, et al. *Molecular Therapeutics* (2009), 8(4), 921-929.
- Kasibhatla, et al. *Journal of Medicinal Chemistry* (2007), 50(12), 2767-2778.

Note: This product is for in vitro research use only