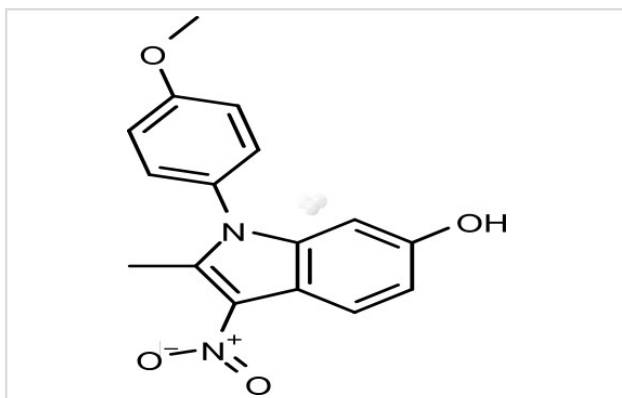


## Description

Product Name	ID-8
Brief Description	Inhibitors
Purification	99.64%
Target Name	DYRK inhibitor
Calculated MW	298.29
Formulation	C16H14N2O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other SMILES: COC1=CC=C(C=C1)N1C(C)=C(C2=C1C=C(O)C=C2)[N+](=[O-])=O Pathways: Cell

Cycle/Checkpoint Receptor: DYRK Boling pt: Melting pt: Solubility: Ethanol: 2 mg/mL (6.7 mM); DMSO: 60 mg/mL (201.14 mM) Appearance: Yellow

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

1. Miyabayashi T, et al. Biosci Biotechnol Biochem. 2008, 72(5), 1242-1248.

Note: This product is for in vitro research use only