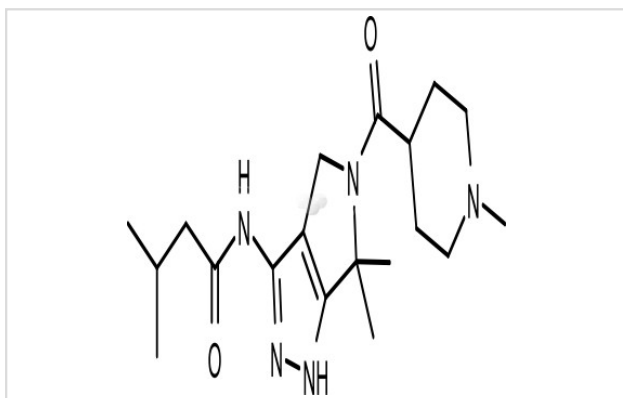


## Description

|                   |   |
|-------------------|---|
| Product Name      | PHA-793887                                      |
| Brief Description | Inhibitors                                      |
| Purification      | 98.02%  |
| Target Name       | CDK inhibitor                                   |
| Calculated MW     | 361.48  |
| Formulation       | C19H31N5O2                                      |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent; |

## Images



## Product Description

Research Area: Cancer SMILES: CC(C)CC(=O)NC1=NNC2=C1CN(C(=O)C1CCN(C)CC1)C2(C)C Pathways: Cell

Cycle/Checkpoint Receptor: CDK1/CyclinB; CDK2/CyclinA; CDK2/CyclinE; CDK5/p25; CDK7/CyclinH  
 Boiling pt: Melting pt: Solubility: Ethanol: 72 mg/mL (199.18 mM); DMSO: 72 mg/mL (199.18 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

1. Brasca MG, et al. Bioorg Med Chem, 2010, 18(5), 1844-1853.

Note: This product is for in vitro research use only