

Palbociclib

Catalog No: #S1785

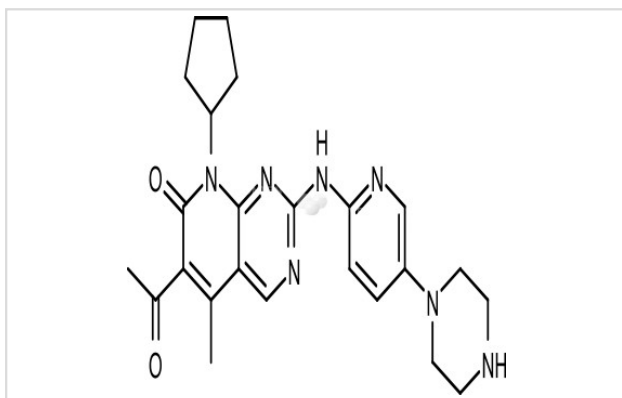
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Description

Product Name	Palbociclib
Brief Description	Inhibitors
Purification	99.10%
Target Name	CDK inhibitor
Calculated MW	447.54
Formulation	C24H29N7O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC(=O)C1=C(C)C2=CN=C(NC3=NC=C(C=C3)N3CCNCC3)N=C2N(C2CCCC2)C1=O
 Pathways: Cell Cycle/Checkpoint
 Receptor: CDK4; CDK6
 Boiling pt: Melting pt: Solubility: DMSO: > 10mM
 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. Fry DW, et al. Mol Y Ther, 2004, 3(11), 1427-1438.

Note: This product is for in vitro research use only