

CDK4-IN-1

Catalog No: #S2082

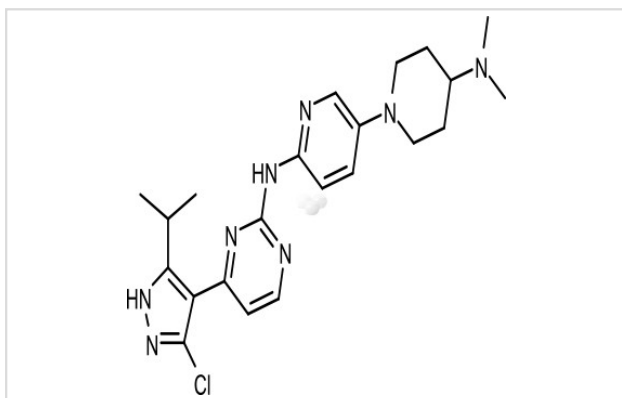
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Description

| | |
|-------------------|---|
| Product Name | CDK4-IN-1 |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | CDK inhibitor |
| Calculated MW | 440.97 |
| Formulation | C22H29ClN8 |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Cancer SMILES: CC(C)C1=C(C(Cl)=NN1)C1=NC(NC2=NC=C(C=C2)N2CCC(CC2)N(C)C)=NC=C1 Pathways: Cell

Cycle/Checkpoint Receptor: CDK4; Cyclin D1 Boling pt: Melting pt: Solubility: DMSO: 10 mM Appearance: Faint Yellow Solid 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 month.

References

1. Cho YS, et al. J Med Chem. 2010 Nov 25;53(22):7938-57.

Note: This product is for in vitro research use only