

## Benzyladenine

Catalog No: #S1004

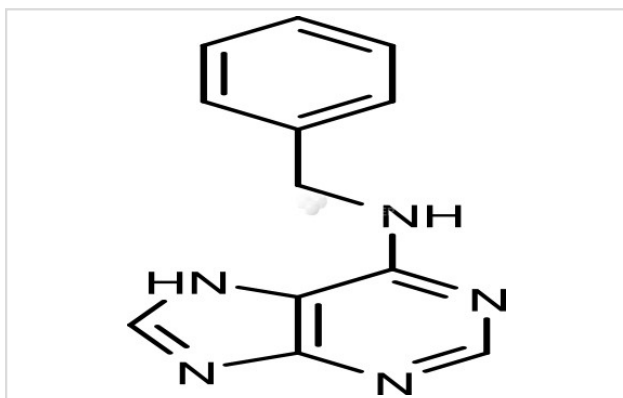
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## Description

Product Name	Benzyladenine
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	225.25
Formulation	C <sub>12</sub> H <sub>11</sub> N <sub>5</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
SMILES: C(NC1=NC=NC2=C1NC=N2)C1=CC=CC=C1  
Pathways: Others  
Receptor: plants respiratory kinase  
Boiling pt: 145°C  
Melting pt: 230-233°C  
Solubility: Soluble in DMSO  
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 month.

## References

1. Zhang Y, et al. Food Chem. 2015 Nov 15;187:210-7.

Note: This product is for in vitro research use only