

Product Name : 2OH-BNPP1

Synonyms : —

Cat No. : M24823

CAS Number : 833481-73-5

Molecular Formula : C₁₆H₁₉N₅O

Formula Weight : 297.4

Chemical Name : —

Description : 2OH-BNPP1 is a BUB1 kinase, a Ser/Thr kinase inhibitor, it used for the treatment of cancer.

Pathway : Others

Target : Other Targets

Receptor : BUB1 kinase

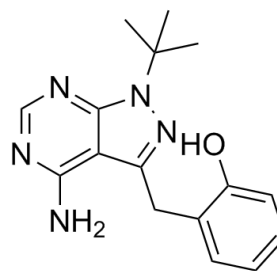
Solubility : DMSO: 100 mg/mL (336.30 mM)

SMILES : CC(C)(C)n1nc(Cc2ccccc2O)c2c(N)ncnc12

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Nyati S, et al. The kinase activity of the Ser/Thr kinase BUB1 promotes TGF-β signaling. Sci Signal. 2015 Jan 6;8(358):ra1.