

Product Name	: AB928
Synonyms	: AB928 ; AB-928; AB 928
Cat No.	: M19388
CAS Number	: 2239273-34-6
Molecular Formula	: C??H??N?O
Formula Weight	: 426.47
Chemical Name	: 3-[2-Amino-6-[1-[[6-(2-hydroxypropan-2-yl)pyridin-2-yl]methyl]triazol-4-yl]pyrimidin-4-yl]-2-methylbenzonitrile
Description	: AB928 is a dual antagonist of the A2aR and A2bR adenosine receptors leads to greater immune activation and reduced tumor growth when combined with chemotherapy
Pathway	: Apoptosis
Target	: Adenosine Receptor
Receptor	: A2aR/A2bR
Solubility	: DMSO : 250 mg/mL (586.21 mM; Need ultrasonic)
SMILES	: N#CC1=CC=CC(C2=NC(N)=NC(C3=CN(CC4=NC(C(C)(O)C)=CC=C4)N=N3)=C2)=C1C
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Preparation of azolopyrimidine for the treatment of cancer and immune related disorders. From PCT Int. Appl. (2018) WO 2018136700 A1 20180726.