
Product Data Sheet

Product Name: A2B receptor antagonist 1

Cat. No.: GC31974

Chemical Properties

Cas. No. 531506-36-2

SMILES O=C(N1CCC)N(CCC)C2=C(NC(C3=CN(CC4=CC=CC=C4)N=C3)=N2)C1=OFormula $C_{21}H_{24}N_6O_2$ M.Wt 392.45

Solubility Soluble in DMSO Storage Store at -20°C

General tips 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.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

A2B receptor antagonist 1 is a potent A2B adenosine receptor antagonist extracted from patent WO 2009157938 A1 EXAMPLE 9B.

[1]. Rao Kalla, et al. A2b adenosine receptor antagonists for treating cancer. WO 2009157938 A1.

Caution: Product has not been fully validated for medical applications. For research use only.

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