

CGS 21680

Cat. No. CEI-1277

Lot. No. (See product label)

Introduction

Description CGS 21680 is agonist of A2A adenosine receptor with Ki value of 27 nM.

Synonyms CGS-21680; CGS21680

Product Information

CAS No. 120225-54-9

Molecular Formula C₂₃H₂₉N₇O₆

Chemical Name 3-[4-[2-[[6-amino-9-[(2R,3R,4S,5S)-5-(ethylcarbamoyl)-3,4-dihydroxyoxolan-2-yl]purin-2-yl]amino]ethyl]phenyl]propanoic acid

Molecular Weight 499.52

Purity 0.98

Targets A2A adenosine receptor

IC50 27 nM (Ki)

Solubility Soluble in DMSO

Storage and Shipping Information

Storage Store at -20°C

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