Creative Enzymes®

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	98.00%
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