

Bay 60-7550

Cat. No. CEI-1235

Lot. No. (See product label)

Introduction

Description Bay 60-7550 is a potent PDE2 inhibitor with IC50 values of 2.0 nM (bovine) and 4.7 nM (human).

Synonyms BAY 607550; Bay60-7550; Bay-60-7550

Product Information

CAS No. 439083-90-6

Molecular Formula C27H32N4O4

Chemical Name 2-[(3,4-dimethoxyphenyl)methyl]-7-[(2R,3R)-2-hydroxy-6-phenylhexan-3-yl]-5-methyl-1H-imidazo[5,1-f][1,2,4]triazin-4-one

Molecular Weight 476.57

Purity 0.98

Targets PDE2

IC50 2.0 nM (bovine) 4.7 nM (human)

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