Data Sheet (Cat.No.TP2071L)



Bay 55-9837 acetate

Chemical Properties

CAS No.:

Formula:

Molecular Weight:

Appearance: no data available

Storage: keep away from moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Bay 55-9837 acetate is a potent and highly selective VPAC2 agonist(Kd = 0.65 nM) and can be used in type 2 diabetes studies.
Targets(IC50)	Glucagon Receptor

Reference

Tsutsumi M, et, al. A potent and highly selective VPAC2 agonist enhances glucose-induced insulin release and glucose disposal: a potential therapy for type 2 diabetes. Diabetes. 2002 May; 51(5): 1453-60.

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