

Z8554052021

Chemical Properties

CAS No. :

Formula: C₂₁H₂₁N₃S

Molecular Weight:

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

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Z8554052021 (compound 2021) is a potent positive allosteric modulator (PAM) of the calcium-sensing receptor (CaSR) and also functions as a GPCR PAM, with an EC ₅₀ of 3.3 nM. This compound shows potential for research in hyperparathyroidism.
Targets(IC ₅₀)	CaSR

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