

TRPV1 antagonist 6

Chemical Properties

CAS No. :

Formula: C₂₆H₂₈ClN₅O₃

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	TRPV1 antagonist 6 (compound 51) is a modality-selective TRPV1 antagonist that exhibits antagonistic activity against capsaicin activation with an IC ₅₀ of 2.85 nM and demonstrates an inhibition rate of 28.48% against proton activation at a concentration of 3 μM.
Targets(IC ₅₀)	TRP/TRPV Channel

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