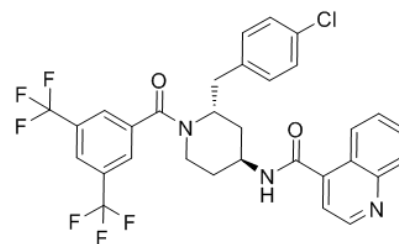


Product Name : NKP-608
Cat. No. : PC-45396
CAS No. : 177707-12-9
Molecular Formula : C₃₁H₂₄ClF₆N₃O₂
Molecular Weight : 619.9846
Target : Neurokinin Receptor
Solubility : 10 mM in DMSO



Biological Activity

A non-peptidic, specific, potent and orally active NK1 receptor antagonist with IC₅₀ of 2.6 nM; exhibits an anxiolytic-like effect in the social interaction and social exploration test in rats; orally active.

Irritable Bowel Syndrome

Discontinued

References

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Vassout A, et al. Regul Pept. 2000 Dec 22;96(1-2):7-16.

Coulson FR, et al. Inflamm Res. 2002 Jul;51(7):317-23.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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