MCE MedChemExpress

Product Data Sheet

NK1 receptor antagonist 2

Cat. No.: HY-145250 CAS No.: 579475-17-5

Molecular Formula: $C_{31}H_{35}F_7N_4O_2$ Molecular Weight: 628.62

Target: Neurokinin Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80° C 6 months -20° C 1 month

BIOLOGICAL ACTIVITY

Description NK1 receptor antagonist 2 is a NK1 receptor antagonist. NK1 receptor antagonist 2 can be used for the research of tinnitus

and hearing $loss^{[1]}$.

REFERENCES

[1]. Soren Rahn Christensen, et al. Composition comprising an nk-1 receptor antagonist and an ssri for the treatment of tinnitus and hearing loss. Patent. WO2008046882 A2

Caution: Product has not been fully validated for medical applications. For research use only.