SSR 146977 hydrochloride

MedChemExpress

Cat. No.:	HY-107693
CAS No.:	264618-38-4
Molecular Formula:	$C_{35}H_{43}Cl_3N_4O_2$
Molecular Weight:	658.1
Target:	Neurokinin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Product Data Sheet

BIOLOGICAL ACTIVITY

Description

SSR 146977 hydrochloride is a potent and selective antagonist of the tachykinin NK₃ receptor. SSR 146977 hydrochloride can be used in the study of psychiatric disorders and airway inflammation^[1].

REFERENCES

[1]. Emonds-Alt X, et al. Biochemical and pharmacological activities of SSR 146977, a new potent nonpeptide tachykinin NK3 receptor antagonist. Can J Physiol Pharmacol. 2002 May;80(5):482-8.

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