Product Data Sheet

Netupitant-d₆

 Cat. No.:
 HY-16346S

 CAS No.:
 2070015-31-3

 Molecular Formula:
 $C_{30}H_{26}D_6F_6N_4O$

Molecular Weight: 584.63

Target: Neurokinin Receptor

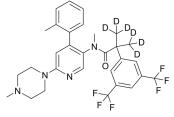
Pathway: GPCR/G Protein; Neuronal Signaling

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month



BIOLOGICAL ACTIVITY

Description

Netupitant-d₆ is the deuterium labeled Netupitant (CID-6451149), which is a highly potent and selective, orally active neurokinin-1 (NK1) receptor antagonist[1].

REFERENCES

[1]. Hoffmann T, et al. Design and synthesis of a novel, achiral class of highly potent and selective, orally active neurokinin-1 receptor antagonists. Bioorg Med Chem Lett. 2006 Mar 1;16(5):1362-5.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA