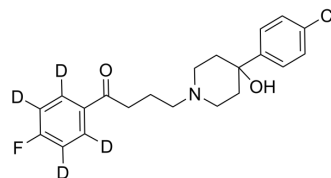


Haloperidol-d₄-1

Cat. No.:	HY-14538S1		
CAS No.:	136765-35-0		
Molecular Formula:	C ₂₁ H ₁₉ D ₄ ClFNO ₂		
Molecular Weight:	379.89		
Target:	Dopamine Receptor		
Pathway:	GPCR/G Protein; Neuronal Signaling		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	Haloperidol-d ₄ -1 is deuterium labeled haloperidol, and the latter is a potent dopamine D ₂ receptor antagonist.
IC ₅₀ & Target	D ₂ Receptor

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