

Product Datasheet

Pimavanserin-d3 (orb2280808)

Catalog Number	orb2280808
Description	Pimavanserin-d3 is a deuterated compound of Pimavanserin. Pimavanserin has a CAS number of 706779-91-1. Pimavanserin(ACP-103) is an effective and specific 5-HT _{2A} receptor inverse agonist (mean pIC ₅₀ : 8.7, in the cell-based functional assay). Pimavanserin is an atypical antipsychotic used in the treatment of hallucinations and psychosis in patients with Parkinson disease.
Storage	-20°C
Note	For research use only
Formula	C ₂₅ H ₃₁ D ₃ FN ₃ O ₂
Purity	98.00%
MW	430.57
SMILES	<chem>FC1=CC=C(CN(C2CCN(C([2H])([2H])[2H])CC2)C(NCC3=CC=C(OCC(C)C)C=C3)=O)C=C1</chem>
Expiration Date	12 months from date of receipt.

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