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## Product Datasheet

### Lumateperone tosylate, CAS [[1187020-80-9]] AMO-M27904

Article Name	Lumateperone tosylate, CAS [[1187020-80-9]]
Biozol Catalog Number	AMO-M27904
Supplier Catalog Number	M27904
Alternative Catalog Number	AMO-M27904-5MG,AMO-M27904-10MG,AMO-M27904-25MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	Lumateperone (ITI-007) tosylate is a 5-HT <sub>2A</sub> receptor antagonist (K <sub>i</sub> = 0.54 nM), a partial agonist of presynaptic D <sub>2</sub> receptors and an antagonist of postsynaptic D <sub>2</sub> receptors (K <sub>i</sub> = 32 nM), and a dopamine D <sub>1</sub> receptor modulator. Lumateperone tosylate has...
Molecular Weight	565.7
Purity	99.0%
CAS Number	[1187020-80-9]
Formula	C <sub>31</sub> H <sub>36</sub> N <sub>3</sub> O <sub>4</sub> S
Target	5-HT Receptor