

Data Sheet

Product Information

Catalog Number	BP10681
Product Name	Talampanel
Description	Talampanel (LY300164) is an orally and selective α -amino-3-hydroxy-5-methyl-4-isoxazolepropionate (AMPA) receptor antagonis with anti-seizure activity. Talampanel (IVAX) has neuroprotective effects in rodent stroke models. Talampanel attenuates caspase-3 dependent apoptosis in mouse brain.
Synonyms	LY-300164, GYKI-53773
CAS No.	161832-65-1
Chemical Formula	C ₁₉ H ₁₉ N ₃ O ₃
Molecular Weight	337.379
Solubility	DMSO: 25 mg/mL (62.09 mM), Need ultrasonic
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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