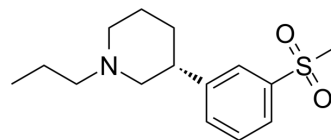


(+)-OSU6162

Cat. No.:	HY-155206
CAS No.:	160777-43-5
Molecular Formula:	C ₁₅ H ₂₃ NO ₂ S
Molecular Weight:	281.41
Target:	5-HT Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	(+)-OSU6162 is an stabilizer on dopaminergic and serotonergic brain signaling. (+)-OSU6162 is a partial agonist of 5-HT _{2A} receptor. (+)-OSU6162 can be used for neurological research ^[1] .
IC ₅₀ & Target	5-HT _{2A} receptor

REFERENCES

[1]. Carlsson ML, et al. In vivo evidence for partial agonist effects of (-)-OSU6162 and (+)-OSU6162 on 5-HT_{2A} serotonin receptors. J Neural Transm (Vienna). 2011 Nov;118(11):1511-22.

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

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