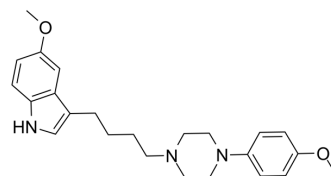


## EMD 56551

Cat. No.:	HY-19134
CAS No.:	133109-86-1
Molecular Formula:	C <sub>24</sub> H <sub>31</sub> N <sub>3</sub> O <sub>2</sub>
Molecular Weight:	393.52
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	EMD 56551 is a potent and selective 5-HT <sub>1A</sub> receptor agonist. EMD 56551 exerts anxiolytic activity <sup>[1]</sup> .
IC <sub>50</sub> & Target	5-HT <sub>1A</sub> Receptor

### REFERENCES

[1]. GORDON W. GRIBBLE. 2.04 Pyrroles and their Benzo Derivatives: Applications.

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

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