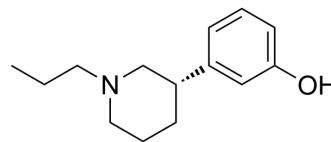


## Preclamol

Cat. No.:	HY-145454A
CAS No.:	85966-89-8
Molecular Formula:	C <sub>14</sub> H <sub>21</sub> NO
Molecular Weight:	219.32
Target:	Dopamine Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Preclamol is a dopamine (DA) agonist with autoreceptor as well as postsynaptic receptor stimulatory properties. Preclamol inhibits the locomotor activity of mice and rats in low doses<sup>[1]</sup>.

### REFERENCES

[1]. Preclamol

[2]. Arnt J, et al. Dopamine receptor agonistic and antagonistic effects of 3-PPP enantiomers. *Psychopharmacology (Berl)*. 1983;81(3):199-207.

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

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