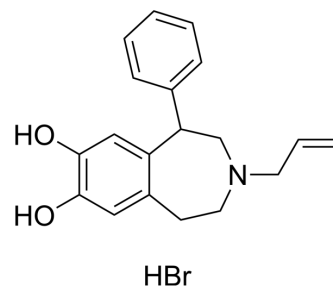


## SKF 77434 hydrobromide

Cat. No.:	HY-103417
CAS No.:	300561-58-4
Molecular Formula:	C <sub>19</sub> H <sub>22</sub> BrNO <sub>2</sub>
Molecular Weight:	376.29
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

SKF 77434 hydrobromide is a selective dopamine D1 receptor partial agonist. SKF 77434 hydrobromide has the potential to study cocaine addiction<sup>[1]</sup>.

### REFERENCES

[1]. Cohen C, et al. Effects of D1 dopamine receptor agonists on oral ethanol self-administration in rats: comparison with their efficacy to produce grooming and hyperactivity. *Psychopharmacology (Berl)*. 1999 Feb;142(1):102-10.

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

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