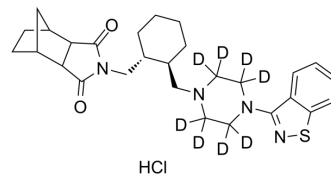


## Lurasidone-d8 hydrochloride

Cat. No.:	HY-B0032S
Molecular Formula:	C <sub>28</sub> H <sub>29</sub> D <sub>8</sub> ClN <sub>4</sub> O <sub>2</sub> S
Molecular Weight:	537.19
Target:	Dopamine Receptor; 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

Lurasidone-d8 (SM-13496-d8) hydrochloride is the deuterium labeled Lurasidone, which is an inhibitor of Dopamine D2, 5-HT2A, 5-HT7, 5-HT1A and noradrenaline  $\alpha$ 2C.

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

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