

# Lidanserin

Catalog No: tcsc6673



## Available Sizes

**Size:** 1mg

**Size:** 5mg

**Size:** 10mg



## Specifications

**CAS No:**

73725-85-6

**Formula:**

$C_{26}H_{31}FN_2O_4$

**Pathway:**

GPCR/G Protein;Neuronal Signaling;GPCR/G Protein

**Target:**

Adrenergic Receptor;5-HT Receptor;5-HT Receptor

**Purity / Grade:**

>98%

**Solubility:**

10 mM in DMSO

**Alternative Names:**

ZK-33839

**Observed Molecular Weight:**

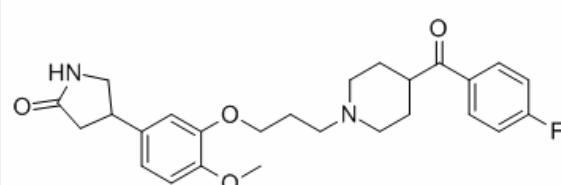
454.53

## Product Description

Lidanserin is a drug which acts as a combined **5-HT<sub>2A</sub>** and **α<sub>1</sub>-adrenergic receptor** antagonist.

IC50 & Target: 5-HT<sub>2A</sub> and α<sub>1</sub>-adrenergic receptor

***In Vitro:*** Lidanserin is a combined 5-HT<sub>2A</sub> and α<sub>1</sub>-adrenergic receptor antagonist. Lidanserin is used as an antihypertensive agent.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!