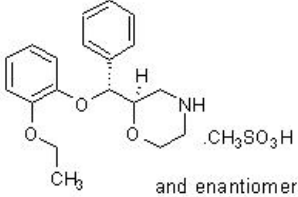


## Product datasheet

# Reboxetine mesylate, Noradrenaline reuptake inhibitor ab120157

★★★★★ [1 Abreviews](#) [2 References](#) [1 Image](#)

### Overview

<b>Product name</b>	Reboxetine mesylate, Noradrenaline reuptake inhibitor
<b>Description</b>	Noradrenaline reuptake inhibitor
<b>Biological description</b>	Potent, selective noradrenaline reuptake inhibitor, with high selectivity over dopamine and 5-HT transporters. Antidepressant <i>in vivo</i> .
<b>Purity</b>	> 99%
<b>CAS Number</b>	98769-84-7
<b>Chemical structure</b>	 <p>and enantiomer</p>

### Properties

<b>Chemical name</b>	(2 <i>R</i> *)-2-[( <i>R</i> *)-(2-Ethoxyphenoxy)phenylmethyl]morpholine methanesulfonate
<b>Molecular weight</b>	409.50
<b>Molecular formula</b>	C <sub>19</sub> H <sub>23</sub> NO <sub>3</sub> .CH <sub>3</sub> SO <sub>3</sub> H
<b>PubChem identifier</b>	127150
<b>Storage instructions</b>	Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
<b>Solubility overview</b>	Soluble in water to 100 mM
<b>Handling</b>	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Toxic, refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our <a href="#">frequently asked</a></p>

[questions \(FAQ\) page](#) for more details.

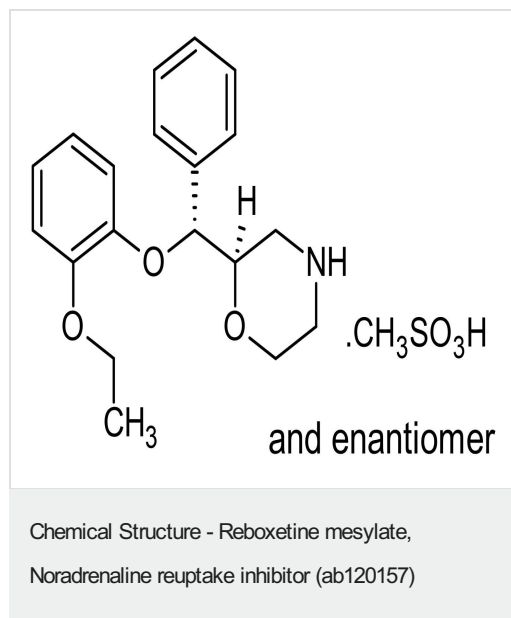
**SMILES**

CS(=O)(=O)O.CCOc3ccccc3O[C@H](c1ccccc1)[C@H]2CNCCO2

**Source**

Synthetic

**Images**



2D chemical structure image of ab120157, Reboxetine mesylate,  
Noradrenaline reuptake inhibitor

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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