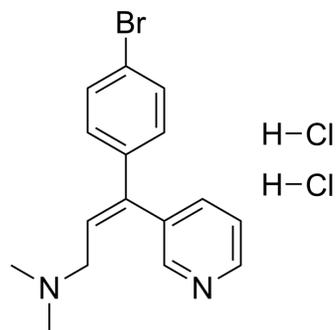


## Zimelidine dihydrochloride

Cat. No.:	HY-110023
CAS No.:	60525-15-7
Molecular Formula:	C <sub>16</sub> H <sub>19</sub> BrCl <sub>2</sub> N <sub>2</sub>
Molecular Weight:	390.15
Target:	5-HT Receptor; Serotonin Transporter
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Zimelidine dihydrochloride is a potent and selective inhibitor of serotonin 5-HT uptake and SERT. Zimelidine dihydrochloride is an antidepressant<sup>[1]</sup>.

### REFERENCES

[1]. Heel RC, et al. Zimelidine: a review of its pharmacological properties and therapeutic efficacy in depressive illness. *Drugs*. 1982 Sep;24(3):169-206.

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

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