## **Product** Data Sheet

## Meluadrine tartrate

 $\begin{array}{lll} \textbf{Cat. No.:} & \textbf{HY-50290A} \\ \textbf{CAS No.:} & \textbf{134865-37-5} \\ \textbf{Molecular Formula:} & \textbf{C}_{16}\textbf{H}_{24}\textbf{ClNO}_{8} \\ \end{array}$ 

Molecular Weight: 393.82

Target: Endogenous Metabolite; Adrenergic Receptor

Pathway: Metabolic Enzyme/Protease; GPCR/G Protein; Neuronal Signaling

**Storage:** Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

| Description               | Meluadrine tartrate is a potent agonist of $\beta 2$ adrenergic receptor <sup>[1]</sup> . |
|---------------------------|---|
| IC <sub>50</sub> & Target | β2 adrenoceptor   |

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA