

Product Name: Cevimeline Revision Date: 01/10/2020



Cevimeline

| A3299 |
|---------------------|
| 107233-08-9 |
| C10H17NOS |
| 199.32 |
| Evoxac |
| Neuroscience |
| Muscarinic Receptor |
| Store at -20°C |
| |

Solvent & Solubility

| Ser | 380 | -5 | |
|-----|-----|----|--|
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| | N. | 3 | |
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| | Soluble in DMSO | | | | |
|---------------------------------------|-----------------|----------------------------------|------------|------------|------------|
| Preparing In Vitro Stock Solutions | | Mass Solvent Concentration | 1mg | 5mg | 10mg |
| | 1 mM | 5.0171 mL | 25.0853 mL | 50.1706 mL | |
| | | 5 mM | 1.0034 mL | 5.0171 mL | 10.0341 mL |
| | | 10 mM | 0.5017 mL | 2.5085 mL | 5.0171 mL |

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

| Shortsummary | Muscarinic receptor agonist |
|---------------------------|-----------------------------|
| IC ₅₀ & Target | |
| In Vitro | Cell Viability Assay |
| | Preparation method: |
| In Vivo | Animal experiment |
| | Applications: |

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.





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