

Product Name: Asoxime (chloride)
Revision Date: 01/10/2020

Product Data Sheet

Asoxime (chloride)

Cat. No.: C4052

CAS No.: 34433-31-3

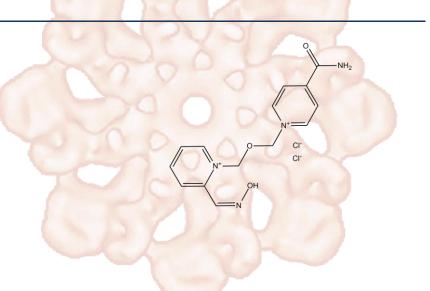
Formula: C14H16N4O3·2Cl

M.Wt: 359.2 **Synonyms:** HI-6

Target: Neuroscience

Pathway: AChE

Storage: Store at -20°C



Solvent & Solubility

≤10mg/ml in PBS(pH7.2)

In Vitro

| Preparing Stock Solutions | Solvent Concentration | 1mg | 5mg | 10mg |
|---------------------------|-----------------------|-----------|------------|------------|
| | 1 mM | 2.7840 mL | 13.9198 mL | 27.8396 mL |
| | 5 mM | 0.5568 mL | 2.7840 mL | 5.5679 mL |
| | 10 mM | 0.2784 mL | 1.3920 mL | 2.7840 mL |

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

Biological Activity

| Shortsummary | AChE reactivator | | | |
|---------------------------|----------------------|--|--|--|
| 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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