

Choline chloride

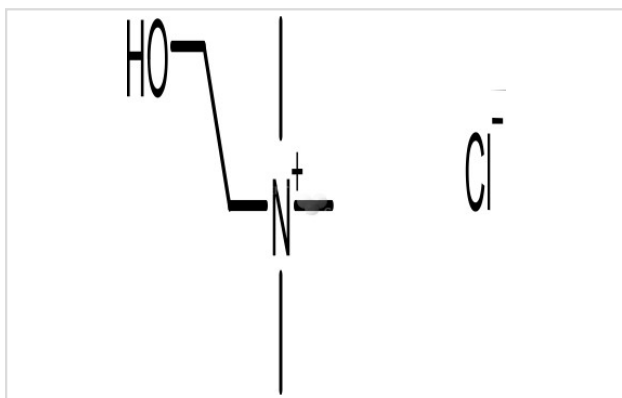
Catalog No: #S1039

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

| | |
|-------------------|---|
| Product Name | Choline chloride |
| Brief Description | Inhibitors |
| Purification | 99.00% |
| Target Name | AChR agonist |
| Calculated MW | 139.63 |
| Formulation | C5H14ClNO |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Nervous system
SMILES: [Cl-].C[N+](C)(C)CO
Pathways: Neuroscience
Receptor: mAChR
Boiling pt: Melting pt: 302-305°C
Solubility: Ethanol: 28 mg/mL (200.54 mM); Water: 28 mg/mL (200.54 mM); DMSO: 28 mg/mL (200.54 mM)
Appearance: White
Crystal
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Lu XZ, et al. Br J Pharmacol. 2015 May 8

Note: This product is for in vitro research use only