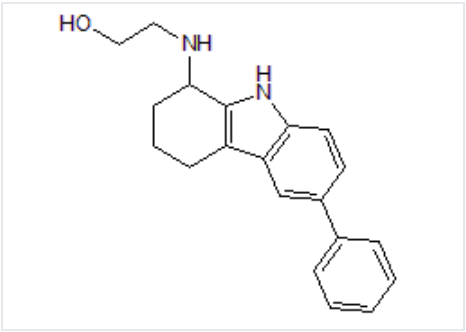
# CASIN Inhibitor

## PRODUCT OVERVIEW

| | |
|---|---|
| **Product Name** | CASIN, Inhibitor |
| **Full Product Name** | CASIN |
| **Product Gene Name** | CASIN, inhibitor |
| **Purity/Purification** | >98% |
| **Preparation and Storage** | Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base) |
| **Molecular Weight** | 306.4 |
| **Solubility** | DMSO |
| **Formula** | C20H22N2O |
| **SMILES** | C1CC (C2=C (C1)C3=C (N2)C=CC (=C3)C4=CC=CC=C4)NCCO |
| **CAS Number** | 425399-05-9 |
| **Product Categories/Family for CASIN, inhibitor** | Cdc42 GTPase inhibitor |
| **Related Product Information for CASIN, inhibitor** | MBS387496 is an inhibitor targeting CASIN. CASIN is a novel and potent Cdc42 inhibitor. |
| **Product References and Citations for CASIN, inhibitor** | Yongru Xu,.et al. Hepatitis B Virus X Protein Stimulates Proliferation, Wound Closure and Inhibits Apoptosis of HuH-7 Cells via CDC42, Int J Mol Sci, 2017, Mar; 18 (3): 586 PMID: 28282856 |
| **Other Notes** | Small volumes of CASIN, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |




**Chemical Structure of CASIN, inhibitor**

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures.

**MyBioSource** | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/casin/387496