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# **DATASHEET**

CHS-828

#### **Product overview**

 Name
 CHS-828

 Cat No
 HB3837

 Purity
 >98%

**Description** IκB kinase inhibitor. NF-κB inhibitor.

## **Biological Data**

**Biological description** Antitumor compound. Programmed cell death inducer. Cytotoxic. Antiproliferative. p53 activator.

IkappaB kinase inhibitor. NF-kappaB inhibitor. Nampt/visfatin inhibitor.

### **Solubility & Handling**

Storage instructions +4°C

Storage of solutions Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if

storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.

Shipping Conditions Stable for ambient temperature shipping. Follow storage instructions on receipt.

Important This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

### **Chemical Data**

Molecular Weight
Chemical structure

**CAS Number** 200484-11-3

PubChem identifier

SMILESClc1ccc(OCCCCCN=C(NC#N)Nc2ccncc2)cc1InChiKeyBOIPLTNGIAPDBY-UHFFFAOYSA-N

Appearance White to off-white solid