# **Chk2** inhibitor

Cell-permeable, ATP-competitive, potent inhibitor of Chk2.

Displays anti-proliferative and anti-inflammatory properties. Chk2 inhibitor has also been reported to suppress the growth of leukemic T cells.

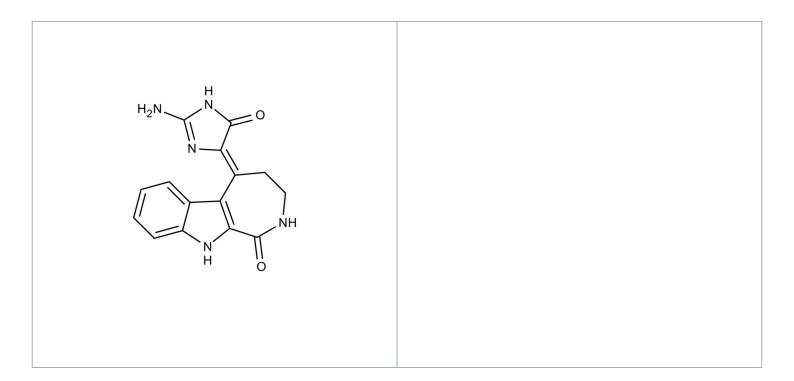
## **Ordering Information**

Order Online »

ENZ-CHM115-0001	1mg
ENZ-CHM115-0500	500µg

Manuals, SDS & CofA

View Online »



### **Handling & Storage**

**Use/Stability** As indicated on product label or CoA when stored as recommended.

Short Term Storage -20°C

Long Term Storage -80°C

**Shipping** Ambient Temperature

#### Regulatory Status RUO - Research Use Only

#### **Product Details**

Alternative Name 5-(2-Amino-5-oxo-1,5-dihydroimidazol-4-ylidine)-3,4,5,10-2H-azepino[3,4-b]indol-1-one,

Chk1 inhibitor II, Chk2 inhibitor I

**Appearance** Yellow powder solid.

**CAS** 724708-21-8

Couple Target Chk

Couple Type Inhibitor

Formula  $C_{15}H_{13}N_5O_2$ 

MW 295.3

Purity ≥97% (HPLC)

**Solubility** Soluble in DMSO.

European Sales Office