

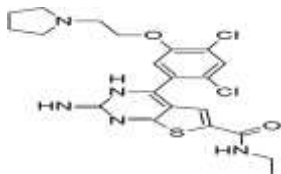
PRODUCT: NVP-BEP800

ALTERNATE NAME: 2-amino-4-[2,4-dichloro-5-[2-(1-pyrrolidinyl)ethoxy]phenyl]-N-ethyl-thieno[2,3-d]pyrimidine-6-carboxamide

CATALOG #: B2198-1,5

AMOUNT: 1 mg, 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₁H₂₃Cl₂N₅O₂S

MOLECULAR WEIGHT: 480.4

CAS NUMBER: 847559-80-2

APPEARANCE: Crystalline solid

SOLUBILITY: EtOH (~5 mg/ml)

PURITY: ≥98% by HPLC

STORAGE: Store at -20 °C. Protect from light and light

DESCRIPTION: NVP-BEP800 is a potent oral inhibitor of Hsp90β (IC₅₀ = 58 nM). Displays strong anti-proliferative activity against various tumor cell lines and primary tumors *in vitro* and *in vivo* at well-tolerated doses.

REFERENCES: Stingl, L., *et al.* (2010). *Br. J. Cancer* **102**, 1578-1591.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

17-AAG (Cat. No. 1774-1,5)

AT-13387 (Cat. No. B1961-5,25)

EZSolution™ 17-AAG (Cat. No. 9495-1)

BIIB021 (Cat. No. 2291-5, 25)

17-DMAG (Cat. No. 1776-1, 5)

Ganetespiib (Cat. No. 9459-5,25)

Geldanamycin (Cat. No. 1564-1,5)

KRIBB11 (Cat. No. B1567-5,25)

KW-2478 (Cat. No. B2188-5,25)

NVP-AUY922 (Cat. No. 1591-1, 5)

NVP-BEP800 (Cat. No. B2198-1,5)

PU-WS13 (Cat. No. 9442-5, 25)

XL-888 (Cat. No. 2654-1,5)

USAGE: **FOR RESEARCH USE ONLY! Not to be used in humans**