Creative Enzymes®

CHS-828

Cat. No. CEI-0719

Lot. No. (See product label)

Introduction

Description	A pyridyl cyanoguanidine derivative that displays potent antitumor activity. Also acts as an inhibitor of Nampt/visfatin, NF-kB and IkB kinase. In addition, CHS-828 induces programmed cell death and activates p53.
Synonyms	GMX1778

Product Information

Appearance	White powder
CAS No.	200484-11-3
Molecular Formula	C 19 H 22 CIN 5 O
Chemical Name	(E)-1-[6-(4-Chlorophenoxy)hexyl]-2-cyano-3-(pyridin-4-yl)guanidine
Molecular Weight	401.57
Purity	>95% by HPLC
Targets	Nampt/visfatin, NF-Kb, IkB kinase
Solubility	DMSO (25 mg/ml) or EtOH (25 mg/ml)

Storage and Shipping Information

Storage	-20 centigrade
Shipping Conditions	Gel pack