

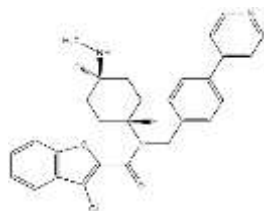
PRODUCT: **EZSolution™ SAG, Sterile-Filtered**

ALTERNATE NAME N-Methyl-N'-(3-pyridinylbenzyl)-N'-(3-chlorobenzo[b]thiophene-2-carbonyl)-1,4-diaminocyclohexane

CATALOG #: B2239-1

AMOUNT: 1 ml

STRUCTURE:



MOLECULAR FORMULA: C₂₈H₂₈ClN₃OS

MOLECULAR WEIGHT: 490.06

CAS NUMBER: 912545-86-9

APPEARANCE: Liquid

FORMULATION: A 5 mM sterile-filtered solution in DMSO

PURITY: ≥98% by NMR

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

DESCRIPTION: A 5 mM (2.45 mg in 1 ml), sterile-filtered solution of the Smo agonist SAG (Cat. No. 1939) in anhydrous DMSO.

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

RELATED PRODUCTS:

Cyclopamine (Cat. No. 1578-5)

Cyclopamine-KAAD (Cat. No. 1910-50)

GANT58 (Cat. No. 1812-5, 25)

GANT61 (Cat. No. 1892-5)

GDC-0449 (Cat. No. 1890-5, 25)

Hh Signaling Pathway Antagonist (Cat. No. 1659-1)

Hh-Ag 1.5 (Cat. No. B2160-1,5)

DiscoveryPak™ hedgehog Signaling Pathway Antagonists Set (Cat. No. K868-6)

JK-184 (Cat. No. 1726-1)

Purmorphamine (Cat. No. 1672-5)

EZSolution™ Purmorphamine (Cat. No. B2236-5)

Robotnikinin (Cat. No. 1923-1)

Smo agonist, SAG (Cat. No. 1939-1,5)

Tomatidine hydrochloride (Cat. No. 1893-25)

FOR RESEARCH USE ONLY! Not to be used on humans.