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DATASHEET

SAG Analog (highly active)

Product overview

Name SAG Analog (highly active)

 Cat No
 HB4070

 Purity
 >98%

Description Highly active Sonic hedgehog agonist. Also smoothened (Smo) agonist.

Biological Data

Biological description Cell permeable highly active Sonic hedgehog (Shh) agonist. Cell permeable smoothened (Smo)

agonist.

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

Chemical name 3,4-Dichloro-

N-(cis-4-(methylamino)cyclohexyl)-N-(3-pyridin-4-ylbenzyl)benzo[b]thiophene-2-carboxamide

Molecular Weight
Chemical structure

524.5

H₃C-N H

H₄

CI CI

CAS Number 1401532-77-1

InChiKey OBYJCKCGYTYXFN-SZPZYZBQBV

Appearance White to light yellow solid