

Purmorphamine

Catalog_no: ADMC0401

Category: 抑制剂与激动剂

Size: 10mg/50mg/100mg

Specificity: Target: Smo . Fields: Purmorphamine, which directly binds and activates Smoothened,

blocks BODIPY-cyclopamine binding to Smo with IC50 of ~ 1.5 μM and also is an inducer

of osteoblast differentiation with EC50 of 1 μ M.

Dilution: IC50: 1.5 μM (Smoothened)

Purification: >98%

Concentration: 靶点: Smo;IC50: 1.5 μM (Smoothened)

Storage_stability 2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO

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Molecular

Weight:

520.62

Notes: Purmorphamine, which directly binds and activates Smoothened, blocks BODIPY-

cyclopamine binding to Smo with IC50 of ~ 1.5 µM and also is an inducer of osteoblast

differentiation with EC50 of 1 μ M.



Product Images