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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Research Use Only

Compound Name

XAV939

Catalog Number

SM38

Alternative Names

XAV 939, XAV-939, 3,5,7,8-Tetrahydro-2-[4-(trifluoromethyl)phenyl]-4H-thiopyrano[4,3-d]pyrimidin-4-one

Activity

XAV939 is a beta-catenin-mediated transcription inhibitor of selective Wnt pathway. Alternatively, it acts as axin stabilizing agent for the inhibition of TNKS1 and TNKS2.

Effect

XAV939 inhibits growth of DLD-1 cells, an APC-deficient colorectal cancer cell line.

Purity

>98%

CAS

284028-89-3

Formula

$C_{14}H_{11}F_3N_2OS$

Molecular Weight

312.31

Solubility

DMSO

Stability

Stable at -20°C. Keep away from direct sunlight.

References

1. Smith, S., et al. 1998. Science. 282(5393): 1484-1487. PMID: 9822378
2. Huang, SM., et al. 2009. Nature. 461(7264): 614-620. PMID: 19759537