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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

WH-4-023

Catalog Number

SM16

Activity

WH-4-023 is a potent and selective inhibitor for Lck and Src kinase respectively. It poorly inhibits p38 α and KDR.

Purity

99%

Formula

C₃₂H₃₆N₆O₄

Solubility

DMSO

Alternative Names

Carbamic acid, N-(2,4-dimethoxyphenyl)-N-[2-[[4-(4-methyl-1-piperazinyl)phenyl]amino]-4-pyrimidinyl]-, 2,6-dimethylphenyl ester

Effect

WH-4-023 in combination with other small molecules supports the self-renewal of naive human embryonic stem cells and maintenance of ground state pluripotency.

CAS Number

837422-57-8

Molecular Weight

568.67

Stability

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

References

1. Martin, MW. et al. 2006. J Med Chem. 49(16): 4981-4991. PMID: 16884310
2. Theunissen, TW. et al. 2014. Cell Stem Cell. 15(4): 471-487. PMID: 25090446