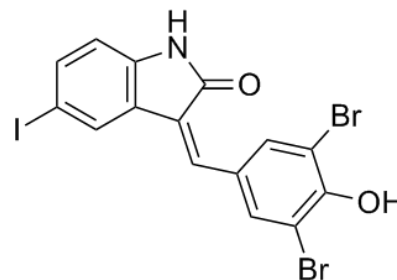


Product Name : GW 5074
Cat. No. : PC-42645
CAS No. : 220904-83-6
Molecular Formula : C₁₅H₈Br₂INO₂
Molecular Weight : 520.942
Target : Raf
Solubility : 10 mM in DMSO



Biological Activity

GW 5074 is a potent, selective **c-Raf** inhibitor with IC₅₀ of 9 nM.

GW 5074 shows >1000-fold selectivity for raf kinase versus CDK1, CDK2, c-src, ERK2, MEK, p38, Tie2, VEGFR2, and c-Fms.

References

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Yue X, et al. Eur J Pharmacol. 2006 Jul 1;540(1-3):57-9.

Jensen HA, et al. Cell Signal. 2015 Aug;27(8):1666-75.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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