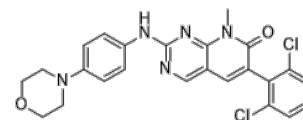


Product Name : PD173952
Cat. No. : PC-22637
CAS No. : 305820-75-1
Molecular Formula : C₂₄H₂₁Cl₂N₅O₂
Molecular Weight : 482.37
Target : Bcr-Abl
Solubility : 10 mM in DMSO



Biological Activity

PD173952 is a multi-kinases inhibitor with IC₅₀ of 0.3, 1.7 and 6.6 nM against Lyn, Abl and Csk kinase respectively, induces apoptosis of Bcr-Abl-dependent hematopoietic cells.

References

Dorsey JF, et al. Leukemia. 2002 Sep;16(9):1589-95.

Marshall SJ, et al. Blood. 2004 Apr 1;103(7):2601-9.

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

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