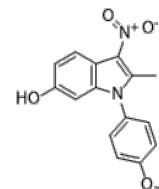


Product Name : DYRK inhibitor ID-8
Cat. No. : PC-23001
CAS No. : 147591-46-6
Molecular Formula : C₁₆H₁₄N₂O₄
Molecular Weight : 298.30
Target : DYRK
Solubility : 10 mM in DMSO



Biological Activity

DYRK inhibitor ID-8 is a small molecule dual-specificity tyrosine phosphorylation-regulated kinase (DYRK) inhibitor, enhances Wnt-induced human embryonic stem cell (hESC) survival and proliferation.

References

- Hasegawa K, et al. Stem Cells Transl Med. 2012 Jan;1(1):18-28.
Monteiro MB, et al. J Am Soc Nephrol. 2018 Dec;29(12):2820-2833.

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

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