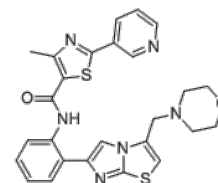


Product Name : SRT2104
Cat. No. : PC-47061
CAS No. : 1093403-33-8
Molecular Formula : C₂₆H₂₄N₆O₂S₂
Molecular Weight : 516.638
Target : Sirtuin
Solubility : 10 mM in DMSO



Biological Activity

SRT2104 (GSK2245840) is a highly selective small molecule activator of the NAD⁺ dependent deacetylase SIRT1, increases Sirt1 protein with no effect on Sirt1 mRNA level.

References

Ethan Hoffmann, et al. Br J Clin Pharmacol. 2013 Jan;75(1):186-96.

Mercken EM, et al. Aging Cell. 2014 Oct;13(5):787-96.

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

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