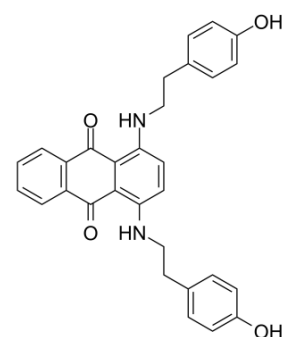


## JFD00244

Cat. No.:	HY-108986		
CAS No.:	96969-83-4		
Molecular Formula:	C <sub>30</sub> H <sub>26</sub> N <sub>2</sub> O <sub>4</sub>		
Molecular Weight:	478.54		
Target:	Sirtuin		
Pathway:	Cell Cycle/DNA Damage; Epigenetics		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

Description	JFD00244 is a sirtuin 2 (SIRT2) inhibitor. Anti-tumor effect <sup>[1]</sup> .
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### REFERENCES

[1]. Ciarlo C, A chemical screen in zebrafish embryonic cells establishes that Akt activation is required for neural crest development. *Elife*. 2017 Aug 23;6. pii: e29145.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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