## 2-Dodecanol

**MedChemExpress** 

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Cat. No.:	HY-W142410		Scree
CAS No.:	10203-28-8		ening
Molecular Formula:	C <sub>12</sub> H <sub>26</sub> O	ОН	g Libraries
Molecular Weight:	186.33		
Target:	Fungal		es
Pathway:	Anti-infection		•
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		Proteins

BIOLOGICAL ACTIVITY		
Description	2-Dodecanol inhibits hyphal formation and SIR2 expression in C. albicans <sup>[1]</sup> .	

## REFERENCES

[1]. Lim CS, et al. 2-dodecanol (decyl methyl carbinol) inhibits hyphal formation and SIR2 expression in C. albicans. J Basic Microbiol. 2009 Dec;49(6):579-83.

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

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Inhibitors

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