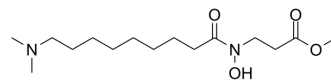


NCDM-32B

Cat. No.:	HY-120766		
CAS No.:	1239468-48-4		
Molecular Formula:	C ₁₅ H ₃₀ N ₂ O ₄		
Molecular Weight:	302.41		
Target:	Histone Demethylase		
Pathway:	Epigenetics		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

NCDM-32B is a potent and selective KDM4 inhibitor that impairs viability and transforming phenotypes of breast cancer^[1].

REFERENCES

[1]. Ye Q, et al. Genetic alterations of KDM4 subfamily and therapeutic effect of novel demethylase inhibitor in breast cancer. Am J Cancer Res. 2015 Mar 15;5(4):1519-30.

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

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