Bile acid probe 1

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-158000 2148335-01-5 C ₃₃ H ₅₁ N ₃ O ₅ 569.78 Others Others Please store the product under the recommended conditions in the Certificate of Analysis.	$ \underset{N = N}{\overset{O}{\longrightarrow}} \underset{H}{\overset{O}{\longrightarrow}} \underset{H}{\overset{O}{\overset{O}{\longrightarrow}} \underset{H}{\overset{O}{\overset{O}{\longrightarrow}} \underset{H}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset{O}{\overset$
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BIOLOGICAL ACTIVITY		
Description	Bile acid probe 1, a clickable and photoreactive probe for Bile acid, contains ester linkage ^[1] .	
In Vitro	Bile acid probe 1 failes to label proteins in lysate owning to the unstable ester bond ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.	

REFERENCES

[1]. Shentian Zhuang, et al. Chemoproteomic Profiling of Bile Acid Interacting Proteins. ACS Cent Sci. 2017 May 24;3(5):501-509.

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

Product Data Sheet

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