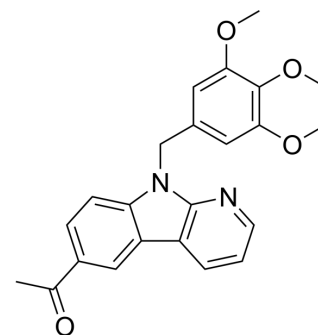


HAC-Y6

Cat. No.:	HY-117465
CAS No.:	1331959-78-4
Molecular Formula:	C ₂₃ H ₂₂ N ₂ O ₄
Molecular Weight:	390.43
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

HAC-Y6 has anticancer activity via cell cycle arrest. HAC-Y6 induces apoptosis in COLO 205 cells with an IC₅₀ of 0.52 μM^[1].

REFERENCES

[1]. Yi-Chien Lin, et al. The novel synthetic compound 6-acetyl-9-(3,4,5-trimethoxybenzyl)-9H-pyrido[2,3-b]indole induces mitotic arrest and apoptosis in human COLO 205 cells. *Int J Oncol.* 2013 Nov;43(5):1596-606.

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

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