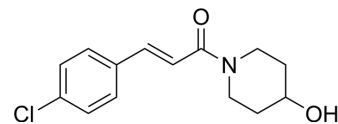


## CBR1-IN-6

Cat. No.:	HY-157448
Molecular Formula:	C <sub>14</sub> H <sub>16</sub> ClNO <sub>2</sub>
Molecular Weight:	265.74
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	CBR1-IN-6 (compound 1a) is a CBR1 inhibitor with chemosensitizing and cardioprotective activities <sup>[1]</sup> .
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### REFERENCES

[1]. Paulina Koczurkiewicz-Adamczyk, et al. Cinnamamide derivatives with 4-hydroxypiperidine moiety enhance effect of doxorubicin to cancer cells and protect cardiomyocytes against drug-induced toxicity through CBR1 inhibition mechanism. Life Sci. 2022 Sep 15:305:120777.

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

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