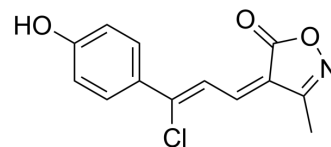


## CYP450-IN-1

Cat. No.:	HY-157170
Molecular Formula:	C <sub>13</sub> H <sub>10</sub> ClNO <sub>3</sub>
Molecular Weight:	263.68
Target:	Cytochrome P450
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	CYP450-IN-1 (compound 2e) is a potent inhibitor of CYP450 <sup>[1]</sup> .
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### REFERENCES

[1]. Wazalwar SS et al. Synthesis, crystal structure and molecular docking study of novel isoxazole derivatives as CYP450 inhibitors in search of anticancer agents. J Biomol Struct Dyn. 2023 Nov;41(19):9476-9491.

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

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