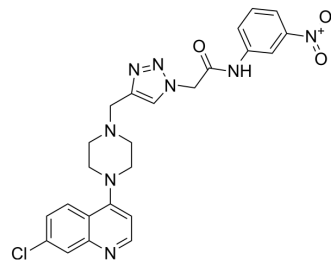


## Antimalarial agent 35

Cat. No.:	HY-163070
Molecular Formula:	C <sub>24</sub> H <sub>23</sub> ClN <sub>8</sub> O <sub>3</sub>
Molecular Weight:	506.94
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Antimalarial agent 35 (compound QP11) is a selective inhibitor FP2. Antimalarial agent 35 has antimalarial activity and shows synergistic effects when combined with chloroquine(HY-17589A)<sup>[1]</sup>.

### REFERENCES

[1]. Amad Uddin, et al. Blood-stage antimalarial activity, favourable metabolic stability and in vivo toxicity of novel piperazine linked 7-chloroquinoline-triazole conjugates. Eur J Med Chem. 2023.

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

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