

**S6 Table. Parasite Reduction Ratio.**

<b>Compound</b>	<b>Dose</b>	<b>Lag phase (h)</b>	<b>Slope</b>	<b>R</b>	<b>Log PRR</b>	<b>PCT99.9% (h)</b>
<b>ML471</b>	10 x IC <sub>50</sub>	0	-0.09	0.96	4.1	32
<b>Controls</b>						
<b>Pyrimethamine</b>	10 x IC <sub>50</sub>	24	-0.078	0.98	3.7	56
<b>Chloroquine*</b>	10 x IC <sub>50</sub>	0	-0.094	0.99	4.5	33.8
<b>Atovaquone*</b>	10 x IC <sub>50</sub>	48	-0.060	0.99	2.9	90
<b>Artemisinin*</b>	10 x IC <sub>50</sub>	0	nd	nd	>4.8	<24

\*Data from [1].

**Reference**

1. Sanz LM, Crespo B, De-Cozar C, Ding XC, Llergo JL, Burrows JN, et al. *P. falciparum* in vitro killing rates allow to discriminate between different antimalarial mode-of-action. PloS one. 2012;7(2):e30949.