

**TABLE S2. IC<sub>50</sub> values for DHA, OZ439 and OZ277.**

Parasite	DHA				OZ439				OZ277			
	IC <sub>50</sub>			<i>p</i> value <sup>b</sup>	IC <sub>50</sub>			<i>p</i> value	IC <sub>50</sub>			<i>p</i> value
	Mean <sup>a</sup>	SEM	n		Mean	SEM	n		Mean	SEM	n	
Cam3.II <sup>rev</sup>	3.5	0.5	5		4.1	0.6	6		19.5	1.7	6	
Cam3.II <sup>C580Y</sup>	3.1	0.2	6	0.3	5.4	0.5	4	0.2	21.4	2.2	5	0.5
Cam3.II <sup>R539T</sup>	2.9	0.3	4	0.4	2.7	0.3	4	0.1	16.0	2.4	4	0.3
V1/S <sup>ctrl</sup>	1.6	0.1	3		3.6	0.3	3		17.2	1.4	3	
V1/S <sup>C580Y</sup>	1.5	0.1	3	0.5	3.3	0.2	3	0.4	13.7	3.0	4	0.4
V1/S <sup>R539T</sup>	1.9	0.2	4	0.3	3.1	0.3	4	0.2	16.7	1.7	4	0.8
Cam5 <sup>rev</sup>	2.9	0.5	5		4.7	0.8	6		15.5	1.7	4	
Cam5 <sup>I543T</sup>	2.5	0.4	5	0.6	3.7	0.3	5	0.3	18.1	2.1	5	0.4
CamWT	2.2	0.2	3		2.3	0.2	3		14.7	0.6	3	
CamWT <sup>C580Y</sup>	2.3	0.3	3	0.7	5.0	1.4	4	0.2	12.0	4.4	2	0.5

<sup>a</sup> Values listed are in nM. SEM, standard error of the mean. N = number of independent experiments.

<sup>b</sup> *p* values were calculated compared to the respective isogenic reference lines Cam3.II<sup>rev</sup>, V1/S<sup>ctrl</sup>, Cam5<sup>rev</sup> or CamWT.