

	<i>In vitro</i>		<i>In vitro</i>		<i>In vivo</i> (Schistosoma-infected mice)					
	Schistosomula		Ex vivo adult worms		Juvenile stages			Adult stages		
	Activity	Ref.	Activity	Ref.	Cure	WBR	Ref.	Cure	WBR	Ref.
Mefloquine	IC50: 6 μ M (after 72 h)	[28]	IC50:11 μ M (after 72 h)	[28]	1x 400 mg/kg: 20%	1x 400 mg/kg: 98%	[13]	1x 400 mg/kg: 0%	1x 400 mg/kg: 77%	[13]
Amodiaquine	n.d.	-	LD: 11 μ M* (after 14 days)	[45]	n.d.	n.d.	-	1x 400 mg/kg: 0%	1x 400 mg/kg: 0%	[13]
Artesunate	IC50: 1.5 μ M (after 72 h)	[46]	LD: 52 μ M* (after 6 days)	[47]	-	3x 300 mg/kg: 77 %	[31]	-	2x 400 mg/kg: 33 %	[26]
Atovaquone	n.d.	-	n.d.	-	n.d.	n.d.	-	1x 400 mg/kg: 0%	1x 400 mg/kg: 0%	[13]
Chloroquine	52 μ M*: no effect after 3 days	[48]	52 μ M*: no effect after 3 days	[48]	n.d.	n.d.	-	1x 400 mg/kg: 0%	1x 400 mg/kg: 12%	[13]
Ferroquine	76 μ M*: partial effect after 3 days	[48]	76 μ M*: partial effect after 3 days	[48]	n.d.	n.d.	-	1x 800 mg/kg: 0%	1x 800 mg/kg: 36%	[48]
Cycloguanil	n.d.	-	n.d.	-	n.d.	n.d.	-	n.d.	n.d.	-
Proguanil	n.d.	-	n.d.	-	n.d.	n.d.	-	n.d.	n.d.	-
Methylene blue	10 μ M: active at 72h	[19]	33 μ M after 24 h: not active	[46]	n.d.	n.d.	-	n.d.	n.d.	-
Primaquine	4 μ M: 100% dead after 3 days	[29]	4 μ M: 9% dead after 7 days	[29]	n.d.	n.d.	-	n.d.	n.d.	-
Pyronaridine	IC50: 41 μ M* 10 μ M: active at 72h	[19]	33 μ M after 24 h: not active	[46]	n.d.	n.d.	-	1x 400 mg/kg: 0%	1x 400 mg/kg: 0%	[13]
Quinine	IC50: 252 μ M* after 9 days	[49]	54 μ M* combined with hemin: 100% dead	[49]	n.d.	n.d.	-	1x 400 mg/kg: 0%	1x 400 mg/kg: 55%	[13]
Clindamycin	n.d.	-	n.d.	-	n.d.	n.d.	-	n.d.	n.d.	-
Doxycycline	n.d.	-	IC50: 218 μ M* after 9 days	[50]	n.d.	n.d.	-	n.d.	n.d.	[50]
cis-Mirincamycin	n.d.	-	n.d.	-	n.d.	n.d.	-	n.d.	n.d.	-
trans-Mirincamycin	n.d.	-	n.d.	-	n.d.	n.d.	-	n.d.	n.d.	-
Tigecycline	n.d.	-	n.d.	-	n.d.	n.d.	-	n.d.	n.d.	-