Cycloguanil concentration (µM) 10^{-2} 10^{2} 10³ 10⁰ 10¹ 10^{-1} Focal mutation: C59R 0.5 0.0 0.5 0.5 1.2 1.0 1.2 1.0 1.2 1.0 1.2 0.5 1.0 0.0 Focal mutation: I164L 0.5^{-} ₹ slope Fitness effect of focal mutation, 1.0 0.0 1.2 1.4 1.2 1.4 0.5 1.0 0.5 0.5 0.4 Focal mutation: N51I 0.0 -0.4 1.3 1.3 1.41.2 1.3 1.4 0.5 1.0 0.5 1.0 0.0 0.5 Focal mutation: S108N 1.2 0.6 0.2 0.05 1.2 1.4 1.3 1.2 8.0 1.0 0.4 0.1 Fitness of genetic background, f(B)