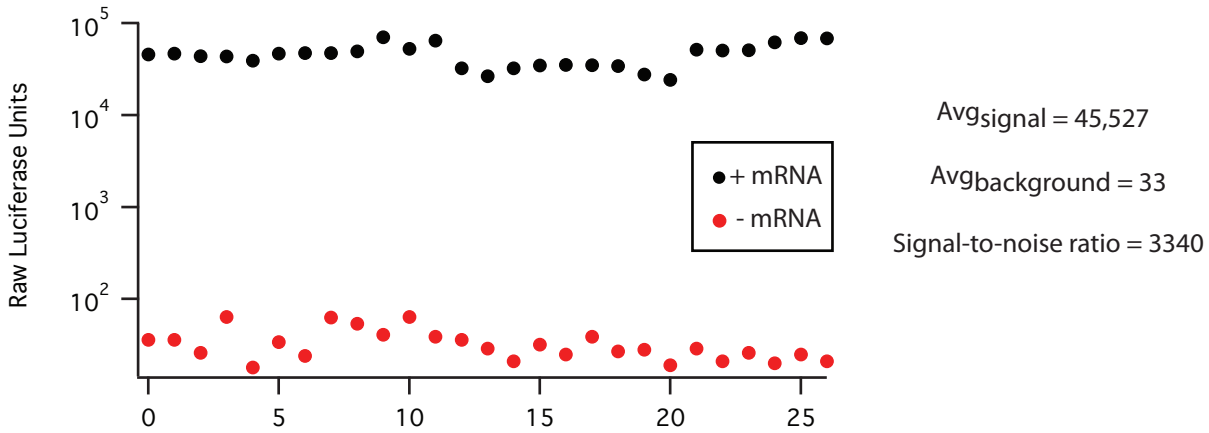
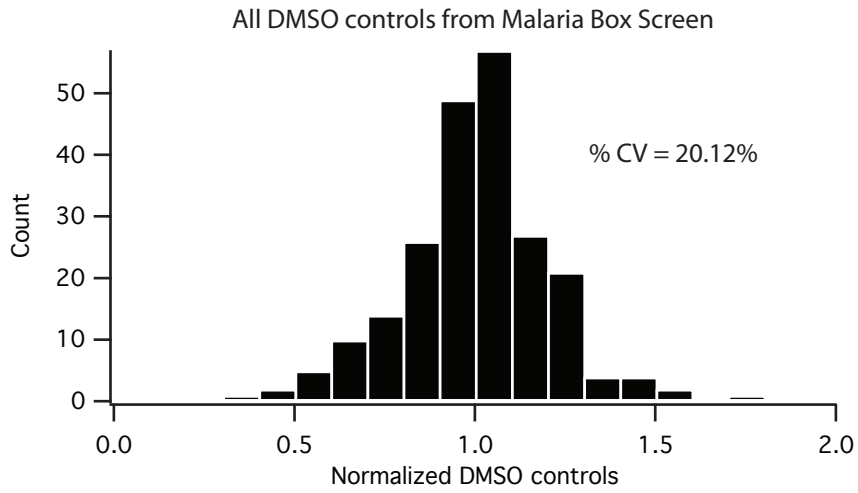
Figure S2

A.



B.



C.

Z′ calculation

raw + control	raw - control	norm + control	norm - control
28	61683	0.00038	0.82835
19	68735	0.00025	0.92305
29	68260	0.00038	0.91667
21	66380	0.00028	0.89142
26	86038	0.00035	1.15541
20	75316	0.00027	1.01143
25	87168	0.00033	1.17059
21	82140	0.00028	1.10307

$$Z' = 1 - \frac{(3\sigma_{c+} + 3\sigma_{c-})}{|\mu_{c+} - \mu_{c-}|}$$

Raw data Z′ = 0.61
Normalized data Z′ = 0.87