

Electronic Supplementary Material

Piperlongumine Inhibits Zika Virus Replication *In Vitro* and Promotes Up-Regulation of HO-1 Expression, Suggesting An Implication of Oxidative Stress

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Table S1. Primers and probe used for qPCR.

Gene Name	Forward Primer (5'-3')	Reverse Primer (5'-3')	Probe (5'-3')
HO-1	TGGCTGGCTTCCTTACCG	CCATTGCCTGGATGTGCT	
GAPDH	GTCAAGGCTGAGAACGGGAA	AAATGAGCCCCAGCCTTCTC	
Tyro3	CACTGAGCTGGCTGACTAAGCCCC	AATGCATGCACTTAAGCAGCAGGG	
Tim-1	CTACTGACGGCCAATACCAC	AGAGCAAGAAGCACCAAGAC	
Axl	GGCAACCCAGGGAATATCACA	ACACGAAGGTCTGATGTCCCA	
Nrf2	GTCAGCGACGGAAAGAGT	TGGGCAACCTGGGAGTAG	
<i>E</i> gene	CVGACATGGCTTCGGACAGY	CCCARCCTCTGTCCACYAAYG	AGGTGAAGCCT ACCTTGACAAG CAGTCA