

Electronic Supplementary Material

Japanese Encephalitis Virus NS1' Protein Antagonizes Interferon Beta Production

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Table S1. Primers used in this study

Primer	Sequence
NS1 and NS1'- F	5'-CGGGATCCGACACTGGATGTGCCATTGACAT-3'
NS1 - R	5'-CCCTCGAGTCAAGCATCAACCTGTGATCTAACGA-3'
NS1'- R	5'-CCCTCGAGTCAGTGTAAGTGATGCCCCCAAGCAT-3'
hIFN- β -F	5'-TGCTCTGGCACAACAGGTAG-3'
hIFN- β -R	5'-AGCCTCCCATTCAATTGCCA-3'
h β -actin-F	5'-AGCGGGAAATCGTGCGTGAC-3'
h β -actin-R	5'-GGAAGGAAGGCTGGAAGAGTG-3'
hISG15-F	5'-ACAGCCATGGGCTGGGA-3'
hISG15-R	5'-GATCTGCGCCTTCAGCTCT-3'
hOAS1-F	5'-CTGGATTCTGCTGGCTGAAAG-3'
hOAS1-R	5'-CTGGAGTGTGCTGGGTCTATG-3'
hMx1-F	5'-GGGCTTTGGAATTCTGTGGC-3'
hMx1-R	5'-CCTTGGAATGGTGGCTGGAT-3'
m-IFN- β -F	5'-AGCGGGAAATCGTGCGTGAC-3'
m-IFN- β -R	5'-GGAAGGAAGGCTGGAAGAGTG-3'
m- β -actin-F	5'-CACTGCCGCATCCTCTTCCTCCC-3'
m- β -actin-R	5'-CAATAGTGATGACCTGGCCGT-3'
m-ISG15-F	5'-AGCAATGGCCTGGGACCTAAA-3'
m-ISG15-R	5'-CAGACCCAGACTGGAAAGGG-3'
m-OAS1-F	5'-CTCTAAAGGGGTCAAGGGCA-3'
m-OAS1-R	5'-TCTCTCATGCTGAACC TCGC-3'
m-Mx1-F	5'-TCATCAGAGTGCAAGCGAGG-3'
m-Mx1-R	5'-GGCTGTCTCCCTCTGATACG-3'