

**S1 Table: Primer Sequences Used for RT-PCR, QPCR, or dsRNA synthesis**

<b>Primer</b>	<b>Sequence</b>
TotA F	CCCAGTTTGACCCCTGAG
TotA R	GCCCTTCACACCTGGAGA
TotM F	ACCGGAACATCGACAGCCTAGCCA
TotM R	CCAGAATCCGCCTTGTGC
TotB F	CTGATTGGA ACTCTATGCTCGGC
TotB R	TTGTCGTCCCAGGAGGTTTCG
TotC F	TACTATGCCTTGCCCTGCTCC
TotC R	TGTT CAGGGGACAACGTGGG
TotE F	GGCTGCCTTTTGGGTT CAGG
TotE R	TATCGACGGAGGGATTGCCG
TotF F	AAGGCACGTCAAATGCTCGC
TotF R	TGTTGGTTGTTGTGTGCCCG
TotX F	TCCATCATCCCATCAAGCAAGC
TotX R	GCACCATCAACCAAACTGCC
TotZ F	CTCACAGGAAACGGAAGTGC
TotZ R	GCGGCCTTCTTTATTGCTCC
upd1 F	CGATCATCCGACCCGTAATCC
upd1 R	ACTGTTCCCTCCCTGACTAGATGG
upd2 F	TCAACTTTCACACGCCAGCC
upd2 R	CACCAGTTCCGTGAATCGCC
upd3 F	ACAAAACGGCCAGAACCAGG
upd3 R	GAAGGTCAGCCGGAAGTTGG
IIV-6 MCP F	GTATGGCAAAGCAGCAGTAGGAAGAGCAACTCCAGAATC GC
IIV-6 MCP R	TCTCGCGATCGTAACTATTCTCTAATTTTTTTACTTGCATGA AAAATAAG
hop T7-DRSC23334 F	TAATACGACTCACTATAGGGGACCACTCACCGACAATCCT
hop T7-DRSC23334 R	TAATACGACTCACTATAGGGCAGTCCCGTTGATTTGTCCT
hop T7 DRSC26551 F	TAATACGACTCACTATAGGGGAGTCCCGTCAAGGATGTGT

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hop T7 DRSC26551 R	TAATACGACTCACTATAGGGATAGCCGGGATCGCTAATTT
Domeless, T7 DRSC19583 F	TAATACGACTCACTATAGGGCGTCTGCGCAGTGATCC
Domeless, T7 DRSC19583 R	TAATACGACTCACTATAGGGTGGGCTCCGATGGATAGA
Domeless, T7 DRSC36980 F	TAATACGACTCACTATAGGGCGGGCAGGAACCTATCCTAT
Domeless, T7 DRSC36980 R	TAATACGACTCACTATAGGGGATATCGGACATCTTGCGGT
STAT92E, T7 DRSC16870 F	TAATACGACTCACTATAGGGCTTGCCCAAACACTACAGTTA C
STAT92E, T7 DRSC16870 R	TAATACGACTCACTATAGGGCGACTGTGGGTGGATTGTT
STAT92E, T7 DRSC37655 F	TAATACGACTCACTATAGGGGTGGCCCTAAAGTTCAACGA
STAT92E, T7 DRSC37655 R	TAATACGACTCACTATAGGGTGTGACCTCGTACAGCTC
domeless F	CGGCTACAACACTACACGCTCC
domeless R	CCCAGTAGAAGCGCATAGCC
STAT92E F	AGTTCTACTCAAAGCGTCAAGATCC
STAT92E R	CAGTTGCATGCTTTCCTGAGC
hop F	AATTCGCTGAGTGTGGAGCG
hop R	GAGCGTGGACAGAGTGTTGG
p38a F	CAGCCCGTGGGATCGGG
p38a R	AGCTCCCGGTACGTCCTC
p38b F	CGGCCAGGTCTGCAAGGC
p38b R	CCATGTACACTTGCTGGAAGT
Rp49 F	CCCAAGGGTATCGACAACAG
Rp49 R	GACAATCTCCTTGCGCTTCT