



Title	Interferon stimulation creates chromatin marks and establishes transcriptional memory
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Dataset S3

Primer	forward	reverse
RT PCR		
Mx1	CCAAAAACAAGAGACCATCAACCT	CTCAGAGCCTCTGTGGTAGCAA
Ifit1	CAGCTACCACCTTTACAGCAACC	CCTGGTCACCATCAGCATTCT
Irf1	TGGCAGCCGACACACATC	TGGGTCCCTGGCTCATTG
Gtf2b	TACATGGCTTCCCAGGCTTC	CCCGATTTCTTTCTGTGTTCCG
Oas1a	AAAGCCAGGCCTGTGATCCT	TTCCCACCGGCCACATT
Gbp4	GGAGAAGCTAACGAAGGAACAA	TTCCACAAGGGAATCACCATTTT
Gbp9	GGTCACCGGGAATAGACTGG	GGGCCACACTTGT CATAGCA
Tmem140	GCCCTGTGCCTGATGTTCTAC	GCCCATGTCCTCCTTCCAC
Tlr3	GTGAGATAACAACGTAGCTGACTG	TCCTGCATCCAAGATAGCAAGT
Usp18	TTGGGCTCCTGAGGAAACC	CGATGTTGTGTAACCAACCAGA
Nas-Mx1	TTGCTTTCCCTCATCTAGGATT	GCCGCACCTTCTCCTCATAG
Nas-Ifit1	GCAGAGAGTCAAGGCAGGTTTC	CCTTACCCCATGGTTGCTGTA
Nas-Oas1a	GCTGTTCCACTGAATGAAATCTTG	TTGGCGTAGAATTGTTGGTTAGG
Nas-Isg15	AGTCATAGCATTAGGAGGGTTGAGA	CCCAGGCCTGCAAGCAT
Oas2	GTGGCTAAGGGTGGCTCCTAT	ACCATCGGAGCAGCCTCTT
Mx2	CCCAGAGGCAGTGGTATTGTC	TCCCTCATT CAGCTTCTCAA
Stat1	GACCACGCCTTTGGGAAGTA	TCGCTTAGGGTCGTCAAGCT
Eif2ak2	TTGGGAGGGAGTTGACTATGATC	CCGGGTTTTGTATCGACTTGTAT
Gbp2	AACCCTGGTTCTGCTTGACACT	AACCCTGGTTCTGCTTGACACT
Bcl3	CCGGAGGCCCTTTACTACCA	GGAGTAGGGGTGAGTAGGCAG
Sbno2	CATCCAGCTACAGAACCGACT	GAACCCACGAACTGTTGGTTT
Socs3	ATGGTCACCCACAGCAAGTTT	TCCAGTAGAATCCGCTCTCCT
H2-K1	ACCAGCAGTACGCCTACGA	AACCAGAACAGCAACGGTCCG
Gbp1	AACTGAGGGCCTGAAAGACA	CAAAGCAAAGATCCAACAGTCATT
Ii12b	AGGTCACACTGGACCAAAGG	TGGTTTGATGATGTCCCTGA
Gapdh	GTGTTCTACCCCAATGT	TGTCATCATACTTGGCAGGTTTC
H3f3a	TCCATGCCAAACGTGTAACAA	GCGTATGCGGCGTGCTA
ChIP PCR		
Mx1	CCTGGCAGCTGCACACTCT	CCTCTATCCCTGCACAGAATCC

lfit1	CCTAGCTCACCCAGCCCTTT	TCTCTTGCAGACTGTCACACCAA
lrf1	TGGCAGCCGACACACATC	TGGGTCCCTGGCTCATTG
Gtf2b	AGGAAGTACACAGCCCGCG	AGGAGGGCTAAAAAGCGCTC