

SUPPLEMENTARY TABLE S1. SEQUENCES OF MORPHOLINOS AND PRIMERS USED

Morpholinos	
<i>ifngr1(crfb17)</i> -5'	CGATGAGACACAGATCAATATCCGCAT
<i>ifngr1(crfb17)</i> -IE3	ATCACGTTTCCTGGAACACAAATAA
PCR primers	
<i>ifng1-1q</i> -F4	CTTCAGACAACCAGCGCATA
<i>ifng1-1q</i> -B4	CAGCATTTCCTCAAGCAACA
<i>ifng1-2q</i> -F4	CTATGGGCGATCAAGGAAAA
<i>ifng1-2q</i> -B4	CTTTAGCCTGCCGTCTCTTG
<i>crfb17q</i> -F1	AAGTTCCTCTGCATTTCCA
<i>crfb17q</i> -B1	TGGGGTCAGCTGGTTCTATC
<i>irf1q</i> -F1	TGGAGGACATGAGCAGTGAG
<i>irf1q</i> -B1	CTAAGATGGCTTCGCTGTCC
<i>ifng1-1ish</i> -F1	GCATCACTTGGTTCACAGCA
<i>ifng1-1ish</i> -B1	GAATTCATTAACCCTCACTAAAGGGACCCTTTGGATCTTCTCAGTGG
<i>ifng1-2ish</i> -F1	ATGATTGCGCAACACATGAT
<i>ifng1-2ish</i> -B1	GAATTCATTAACCCTCACTAAAGGGACTTTAGCCTGCCGTCTCTTG
<i>ifng1-1-M</i> -F1	AGTTTATTTAATTTAATTGTATCGT
<i>ifng1-1-M</i> -B1	TACCTTCTCACAACAAAAAATCG
<i>ifng1-1-U</i> -F1	ATAATTTAGTTTATTTAATTTAATTGTATT
<i>ifng1-1-U</i> -B1	ACCTTCTCACAACAAAAAATCACT
<i>ifng1-2-M</i> -F1	TAATTATAGTTTTTTTTAGTTGAAGGCGTTC
<i>ifng1-2-M</i> -B1	CAAAAAAATACGTAATAAACCGAT
<i>ifng1-2-U</i> -F1	TATAGTTTTTTTTAGTTGAAGGTGTTTGT
<i>ifng1-2-U</i> -B1	CAAAAAAATACATAATAAACCAAT
<i>crfb17-ex2</i> -F2	TCATCCTTCTCCGGCTAATTT
<i>crfb17-ex4</i> -B1	TGCAGAGGGTTGATGAACTG

The morpholino sequences for the *crfb17* antisense morpholino oligonucleotides are shown in the *top section*. Below are primers used for quantitative PCR (with 'q' in the name) and *in situ* hybridization ('ish'). The methylation-specific QPCR primers are noted for *ifng1-1* and *ifng1-2*, with the sequence directed against the methylated form ('M') and unmethylated ('U'). The *last two sequences* are the primers used to confirm knockdown of the *crfb17*-IE MO.