Table 3. Primer sequence for Luciferase assay.

Primer ID	Sequence (5'-3')	Notes
L1628	gactcatttagatcctcacac	psiCHECK2 Reverse (rev) sequencing primer
L1123	cctccacttcagccaggagg	psiCHECK2 Forward (fwd) sequencing primer
L3247	aattctaggcgatcgctcgagGTTGAAGCTGGTGTGTGTGT	fwd primers for mouse *Bmp6* 3'UTR with XhoI to psiCHECK2
L3255	attttattgcggccagcggccgcCACAGCATGCTCACCTTGAC	rev primers for mouse *Bmp6* 3'UTR with NotI to psiCHECK2
L3256	aattctaggcgatcgctcgagTGCAATGTAGTACCATC	fwd primers for mouse *Igf2* 3'UTR with XhoI to psiCHECK2
L3258	attttattgcggccagcggccgcAGCACAACTAGGGGTCAGGT	rev primers for mouse *Igf2* 3'UTR with NotI to psiCHECK2
L3259	aattctaggcgatcgctcgagATCCCTAGAACAAACCGAAA	fwd primers for mouse *Six3* 3'UTR with XhoI to psiCHECK2
L3260	attttattgcggccagcggccgcCATTTATAACCAGTACCCACAC	rev primers for mouse *Six3* 3'UTR with NotI to psiCHECK2
L3253	aattctaggcgatcgctcgagGCAGCAGCGCCTGCACCTGT	fwd primers for mouse *Tfcp2l1* 3'UTR with XhoI to psiCHECK2
L3254	attttattgcggccagcggccgcCAGTGGTTAGCTGAGGTTGT	rev primers for mouse *Tfcp2l1* 3'UTR with NotI to psiCHECK2
L3261	gggctttcccagttccGGCACTagcagttgctggtctgcaggaagctggaaggc	*Bmp6* MUT Primers
L3262	gaccagcaactgctAGTGCCggaactgggaaagcccttgacaaggtcctcataaa	
L3263	acccacaggcattaacGTCAGTGCacacataacacatatgcacacacacacacac	*Igf*2 MUT Primers
L3264	tatgtgttatgtgtGCACTGACgttaatgcctgtgggtgtgagtataatcatgtg	
L3265	tcaggatacacagacagatGAGTGTCTaagtccatac	*Six3* MUT Primers
L3266	tatatttttggctggggtgggagtgtgtatggacttAGACACTCatctgtctgt	
L3267	tctcacaagggctcAGAGATTagttctcctcctaatactgacttcctttctcagga	*Tfcp2l1* MUT Primers
L3268	ttaggaggagaactAATCTCTgagcccttgtgagattggcagagctagccatgaag	