

Table S2. List of primer sequences for quantitative PCR.

Gene <sup>1</sup>	Primer sequence (5'-3')	Product size (bp)	GenBank accession number
<i>FOXO1</i>	F: ACAGTTGGGTGTCAGGCTAGG	139	NM_204328.1
	R: ATGCGCACAGCTTTGTCAAGA		
<i>IGF2BP3</i>	F: TCCTGCAGTGAGTGTTGCCT	103	NM_001006359
	R: TGCCAAGGCTGGGATGAACA		
<i>PDE10A</i>	F: AAGATCTCGCAAGCCACACG	72	XM_004935554.3
	R: TGCATCCATGAGCCCCTTCTC		
<i>GRIP2</i>	F: ACACGGTGGAAGTGAAGCGA	139	XM_040646724.1
	R: TCACCGATGTGGATGGCTCC		
<i>PPM1K</i>	F: GCCCTGCTGTGTCGAAAAGG	164	XM_420574.6
	R: CCTATGCTCCGCGTCATTGC		
<i>ACBT</i>	F: TGACCGCGTTACTCCCACAG	90	NM_205518.1
	R: CGAAACCGGCCTTGACATA		

<sup>1</sup> Gene abbreviation represents forkhead box O1 (*FOXO1*), insulin-like growth factor 2 mRNA binding protein 3 (*IGF2BP3*), phosphodiesterase 10A (*PDE10A*), glutamate receptor interacting protein 2 (*GRIP2*), and protein phosphatase Mg<sup>2+</sup>/Mn<sup>2+</sup> dependent 1K (*PPM1K*), respectively.