

S6 Table. Primer sequences used in study

Gene	Primer sequence		Product
	Forward (5'-3')	Reverse (5'-3')	Size (base pair)
<i>AKT3</i>	CAGTAGACTGGTGGGGCCTA	TCAAGAGCCCTGAAAGCAAT	168
<i>PIK3R5</i>	AGAGCTTAGTGCCCGACTCA	TGCTTCCGTGGCTACTTTCT	198
<i>HLA-DPA1</i>	TGGCTGACTGAATTGCTGAC	CTCCCCGCTCTGAAATACTG	235
<i>SAP25</i>	TGTAGCTCAGGAGCCTCGTT	AGGGTCCGAGAGGAAGACAT	189
<i>18S</i>	GATATGCTCATGTGGTGT TG	AATCTTCTTCAGTCG CTC CA	549