

Supplementary Table 1

The Primer Sequences of Target Genes for qRT-PCR

Species	Primer	Sequence 5'→3'
Human	Human- <i>microRNA-548ag</i> -F	5'- AAAGGUAAUUGUGGUUUCUGC-3'
	Human- <i>TLR7</i> -F	5'- CTTTGGACCTCAGCCACAACCA-3'
	Human- <i>TLR7</i> -R	5'- CGCAACTGGAAGGCATCTTGTAG-3'
	Human- <i>TLR8</i> -F	5'-ACTCCAGCAGTTTCCTCGTCTC-3'
	Human- <i>TLR8</i> -R	5'-AAAGCCAGAGGGTAGGTGGGAA-3'
	Human- <i>DPP4</i> -F	5'- GGGTCACATGGTCACCAGTG-3'
	Human- <i>DPP4</i> -R	5'- TCTGTGTCGTTAAATTGGGCATA-3'
	Human- <i>GAPDH</i> -F	5'- TGTGGGCATCAATGGATTTGG-3'
	Human- <i>GAPDH</i> -R	5'- ACACCATGTATTCCGGGTCAAT-3'
Mouse	Mus- <i>DPP4</i> -F	5'-CACCTCTGATGGAAGCAGCTTC-3'
	Mus- <i>DPP4</i> -R	5'-GATAATCGCTGGTCAGAGCTTCG-3'
Micro-RNA-548ag mimic/inhibitor sequence	miR-548ag (mimic)	5'-AAAGGUAAUUGUGGUUUCUGU-3'
		5'-AGAAACCACAAUUACCUUUUU-3'
	miR-548ag (inhibitor)	5'-GCAGAAACCACAAUUACCUUU-3'