

Table S1 Primers for RT-PCR analysis in rats

Name	Primer	Sequence	Accession no.
Rat α 2A receptor	Forward	5'- GCACCACTTGCCCCAGTAA -3'	NM_012739
	Reverse	5'- AGCACACCCACCCGTTCTTCTT -3'	
Rat α 2B receptor	Forward	5'- GATATAACCAGTTCCACCCCAGCTCAGAA -3'	NM_138505
	Reverse	5'- AGTTGGGAAGACAACCAGGAGGTAGA -3'	
Rat α 2C receptor	Forward	5'- CGCGAGAAACGCTTCACCTT -3'	NM_138506
	Reverse	5'- CACGGCAGATGCCATACAGG -3'	
Rat GAPDH	Forward	5'- TTCCAGGAGCGAGATCCCGCTAAC -3'	NM_017008
	Reverse	5'- TTCAGGTGAGCCCCAGCCTTCT -3'	