

Table S1. Single nucleotide polymorphisms (SNPs) of new *RCAN3* isoforms

<i>RCAN3</i> isoforms	GenBank accession no.	dbSNP cluster: rs196429	dbSNP cluster: rs196430	dbSNP cluster: rs196432
<i>RCAN3-1,2,3,4,5</i>	NM_013441	G (727 bp) ^a	G (775 bp)	G (976 bp)
<i>RCAN3-1,2,3,4,5</i>	BC035854	A (727 bp)	A (775 bp)	A (976 bp)
<i>RCAN3-1,3,4,5</i>	HQ287726	G (256 bp)	G (304 bp)	G (505 bp)
<i>RCAN3-1c,2,3,4,5</i>	HQ317426	G (477 bp)	G (525 bp)	A (726 bp)
<i>RCAN3-1c,3,4,5</i>	HQ317427	G (223 bp)	G (271 bp)	G (472 bp)
<i>RCAN3-1a,2,3,4,5</i>	HQ317421	A (562 bp)	A (610 bp)	G (811 bp)
<i>RCAN3-1a,3,4,5</i>	HQ317422	A (308 bp)	G (356 bp)	A (557 bp)
<i>RCAN3-1b,2,3,4,5</i>	HQ317423	A (608 bp)	A (656 bp)	A (857 bp)

^a Base pair in brackets referred to the corresponding GenBank sequence (“GenBank accession no.” column)