

Guide Probe	Oligonucleotide Sequence	Oligonucleotide Name	Dye
	ccacgtcctgtaacaaaaag	AK145379_exons_1	CalFluor 610
	accttcgtttagaaggtag	AK145379_exons_2	CalFluor 610
	tgtctcctttgctaactatc	AK145379_exons_3	CalFluor 610
	cactcttgaaccttcttcta	AK145379_exons_4	CalFluor 610
	tctggcaaacttgggacttt	AK145379_exons_5	CalFluor 610
	ttttccattctccagttatt	AK145379_exons_6	CalFluor 610
	tgtaaaatccctctggagtc	AK145379_exons_7	CalFluor 610
	atacagtgtaccaagtccac	AK145379_exons_8	CalFluor 610
	ctccctagaaactcattcat	AK145379_exons_9	CalFluor 610
	atgtcatgtctttctgtcac	AK145379_exons_10	CalFluor 610
	agaacagacggcttctacga	AK145379_exons_12	CalFluor 610
	agagagcagcagagaagtg	AK145379_exons_13	CalFluor 610
	ttctttcatcttgagggttc	AK145379_exons_14	CalFluor 610
	ttaaagaagtccccggattc	AK145379_exons_15	CalFluor 610
	ttgcagcatcttcttgattc	AK145379_exons_16	CalFluor 610
	ttgacaccatctgttctttc	AK145379_exons_17	CalFluor 610
	atggggaaacagagtcacgg	AK145379_exons_18	CalFluor 610
	gtgcaatcgacttagtgcaa	AK145379_exons_19	CalFluor 610
	atgatggaactgcttccaga	AK145379_exons_23	CalFluor 610
	agtagggcatgttgaacact	AK145379_exons_24	CalFluor 610
SNV Probes	ccagcccatggtgttcaagaaggc	AK145379-B6-0	Cy3/Cy5
	ccagtcctatggtgttcaagaaggc	AK145379-CAST-0	Cy3/Cy5
	actcaaagctatctccgggactcc	AK145379-B6-1	Cy3/Cy5
	actccaagctatctccgggactcc	AK145379-CAST-1	Cy3/Cy5
	gtttacacactcgctgtatacattcatac	AK145379-B6-2	Cy3/Cy5
	gtttgcacactcgctgtatacattcatac	AK145379-CAST-2	Cy3/Cy5
	gaggtttacacactcgctgtatacatt	AK145379-B6-3	Cy3/Cy5
	gaggcttacacactcgctgtatacatt	AK145379-CAST-3	Cy3/Cy5
	tggacgacaggtgggtactgggg	AK145379-B6-4	Cy3/Cy5
	tggatgacaggtgggtactgggg	AK145379-CAST-4	Cy3/Cy5
Masks	gccttcttgaacacc	AK145379-B6-0-t9	none
	ggagtcccggagata	AK145379-B6-1-t9	none
	gtatgaatgtatacagcgag	AK145379-B6-2-t9	none
	gtatgaatgtatacagcg	AK145379-B6-2-t11	none
	aatgtatacagcgagtg	AK145379-B6-3-t9	none
	ccccagtaccacctgtc	AK145379-B6-4-t5	none
	ccccagtaccacc	AK145379-B6-4-t9	none