Guide Probe	Oligonucleotide Sequence	Oligonucleotide Name	Dye CalFluor610
	ccacgtcctgtaaccaaaag	AK145379_exons_1 AK145379_exons_2	CalFluor611
	accttcgtttagaaggtcag tgtctcctttgctaactatc	AK145379_exons_2 AK145379_exons_3	CalFluor612
	cactettgaacettetteta	AK145379_exons_5 AK145379_exons_4	CalFluor613
	tctggcaaacttgggacttt	AK145379 exons 5	CalFluor614
	ttttccattctccagttatt	AK145379 exons 6	CalFluor615
	tgtaaaatccctctggagtc	AK145379 exons 7	CalFluor616
	atacagtgtaccaagtccac	AK145379 exons 8	CalFluor617
	ctccctagaaactcattcat	AK145379 exons 9	CalFluor618
	atgtcatgtctttctgtcac	AK145379 exons 10	CalFluor619
	agaacagacggcttctacga	AK145379 exons 12	CalFluor620
	agagagcagcagagaagtgt	AK145379 exons 13	CalFluor621
	ttctttcatcttgagggttc	AK145379 exons 14	CalFluor622
	ttaaagaagtccccggattc	AK145379 exons 15	CalFluor623
	ttgcagcatcttcttgattc	AK145379 exons 16	CalFluor624
	ttgacaccatctgttctttc	AK145379 exons 17	CalFluor625
	atggggaaacagagtcacgg	AK145379 exons 18	CalFluor626
	gtgcaatcgacttagtgcaa	AK145379 exons 19	CalFluor627
	atgatggaactgcttccaga	AK145379 exons 23	CalFluor628
	agtagggcatgttgaacact	AK145379 exons 24	CalFluor629
	a91a9990a19119aaaa	<u>_</u>	3
SNV Probes	ccagcccatggtgttcaagaaggc	AK145379-B6-0	Cy3/Cy5
	ccagtccatggtgttcaagaaggc	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
	aatgtatacagcgagtgt	AK145379-B6-3-t9	none
	ccccagtacccacctgtc	AK145379-B6-4-t5	none
	ccccagtacccacc	AK145379-B6-4-t9	none
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