

GFP (S65T)	(400)	<u>GA</u> CGGCAACATCCTGGGGCACAAGCTGGAGTACAACACTACAACAGCCACAA
5' RACE-1	+ 37	-----ACAACAGCCACAA
5' RACE-2	+ 40	-----ACAGCCACAA
5' RACE-3	+ 49	-----A
5' RACE-4	+ 52	-----
5' RACE-5	+ 52	-----
5' RACE-6	+ 52	-----
5' RACE-7	+ 52	-----
5' RACE-8	+ 52	-----
5' RACE-9	+ 58	-----
5' RACE-10	+ 79	-----

GFP (S65T)	(450)	CGTCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-1	+ 37	CGTCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-2	+ 40	CGTCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-3	+ 49	CGTCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-4	+ 52	--TCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-5	+ 52	--TCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-6	+ 52	--TCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-7	+ 52	--TCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-8	+ 52	--TCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-9	+ 58	-----TCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
5' RACE-10	+ 79	-----ACGGCATCAAGGTGAACTTCA