

		102030	ACGTTGTAAAACGACGGCCAGTGAATTGTAATACGACT
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		ACGTTGTAAaACGACGGCCAGTGAATTGTAATACGACT
		40506070	CACTATAGGGCGAATTGGGCCCACGTCGCATGCTCCC
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		CACTATAGGGCGAATTGGGCCCACGTCGCATGCTCCC
		8090100110	GGCCGCCATGGCGGCCGCGGAATTCGATGTATCATGA
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		GGCCGCCATGGCGGCCGCGGAATTCGATGTATCATGA
G0246236-5.seq (1>101)	→		GTATCATGA
		120130140150	ACGTTCTGGGTACACCTATTGATATGAAAGGTGAGATT
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		ACGTTCTGGGTACACCTATTGATATGAAAGGTGAGATT
G0246236-5.seq (1>101)	→		ACGTTCTGGGTACACCTATTGATATGAAAGGTGAGATT
		160170180190	GAAACCGAAGAGCGTTGGTCAATCCACCGTGAAGCACC
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		GAAACCGAAGAGCGTTGGTCAATCCACCGTGAAGCAC
G0246236-5.seq (1>101)	→		GAAACCGAAGAGCGTTGGTCAATCCACCGTGAAGCAC
		200210220	AACTTACGAAGAGTTAATCACTAGTGAATTCGCGGCCG
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		AACTTACGAAGAGTTAATCACTAGTGAATTCGCGGCCG
G0246236-5.seq (1>101)	→		AACTTACGAAGAGTTA
		230240250260	CCTGCAGGTCGACCATATGGGAGAGCTCCCAACGCGTT
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		CCTGCAGGTCGACCATATGGGAGAGCTCCCAACGCGTT
		270280290300	GGATGCATAGCTTGAGTATTCTATAGTGTCACCTAAAT
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		GGATGCATAGCTTGAGTATTCTATAGTGTCACCTAAAT
		310320330340	AGCTTGGCGTAATCATGGTCATAGCTGTTTCCTGTGTG
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		AGCTTGGCGTAATCATGGTCATAGCTGTTTCCTGTGTG
		350360370380	AAATTGTTATCCGCTCACAATTCCACACAACATACGAG
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		AAATTGTTATCCGCTCACAATTCCACACAACATACGAG
		390400410	CCGGAAGCATAAAGTGTAAGCCTGGGGTGCCTAATGA
H04-F80115-G0246236-5_M13F-77.ab1 (1>790)	→		CCGGAAGCATAAAGTGTAAGCCTGGGGTGCCTAATGA

	420430440450	GTGAGCTAACTCACATTAATTGCGTTGCGCTCACTGCC
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		GTGAGCTAACTCACATTAATTGCGTTGCGCTCACTGCC
	460470480490	CGCTTTCCAGTCGGGAAACCTGTCGTGCCAGCTGCATT
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		CGCTTTCCAGTCGGGAAACCTGTCGTGCCAGCTGCATT
	500510520530	AATGAATCGGCCAACGCGCGGGGAGAGGCGGTTTGCGT
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		AATGAATCGGCCAACGCGCGGGGAGAGGCGGTTTGCGT
	540550560570	ATTGGGCGCTCTTCCGCTTCCTCGCTCACTGACTCGCT
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		ATTGGGCGCTCTTCCGCTTCCTCGCTCACTGACTCGCT
	580590600	GCGCTCGGTCGTTTCGGCTGCGGCGAGCGGTATCAGCTC
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		GCGCTCGGTCGTTTCGGCTGCGGCGAGCGGTATCAGCTC
	610620630640	ACTCAAAGGCGGTAATACGGTTATCCACAGAATCAGGG
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		ACTCAAAGGCGGTAATACGGTTATCCACAGAATCAGGG
	650660670680	GATAACGCAGGAAAGAACATGTGAGCAAAAGGCCAGCA
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		GATAACGCAGGAAAGAACATGTGAGCAAAAGGCCAGCA
	690700710720	AAAGGCCAGGAACCGTAAAAAGGCCGCGTTGCTGGCGT
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		AAAGGCCAGGAACCGTAAAAAGGCCGCGTTGCTGGCGT
	730740750760	TTTTCCATAGGCTCCGCCCCCTGACGAGCATCACAAA
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		TTTTCCATAGGCTCCGCCCCCTGACGAGCATCACAAA
	770780790	AATCGACGCTCAAGTCAGAGGTGGCGAAAC
H04-F80115-G0246236-5_M13F-77.ab1 (1>790) →		AATCGACGCTCAAGTCAGAGGTGGCGAAAC