

A

Cfa30	11097645+	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	11097706
		*	
GCT3NVP01DP281	145-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	84
GCXRAE302GXVB6	222-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	161
GCKXPZK02GXA3T	315-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	254
GCT3NVP02FHZUN	372-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	311
F29OZW002G1Z6W	428+	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	489
GCKXPZK01ANTDC	386+	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	447
F7SNIN202F56NZ	118-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	57
GCXRAE301CUGWE	138-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	77
F29OZW001B1GED	179-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	118
F29OZW001DZ4XQ	188-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	127
F7SNIN202IU3H8	243-	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	182
GCQEMSA02GKPYC	213+	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	274
GCT3NVP02GQKZI	168+	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	229
F29OZW001AL3SG	208+	AGACACATTGTACCCGTATGCAGCATAGGCGCGGCGGAGGCTGCTGCAGCCCCTGCTTTGG	269
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B

Cfa1	17040181+	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	17040238
		*	
GCQEMSA02FW62Y	52+	GCAACGGCTTCCCCGTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	110
GCXRAE302JAGQY	209+	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	266
GCT3NVP01DYBLQ	105-	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	48
F7SNIN201CYJG3	107-	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	50
F7SNIN201CJR21	124-	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	67
GCQEMSA02F6B97	155-	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	98
GCT3NVP02GSS4W	231-	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	174
GCXRAE301AVNEO	119+	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	176
GCT3NVP01AM9J2	161-	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	104
GCKXPZK01BGUYI	415-	GCAACGGCTTCCC-GTTCCGACAGAGAACCGTTTGGCACTTGCCACGTTAGCAGAGGT	358
		*	
GCKXPZK02HKHIC	72-	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	15
F29OZW001D9D8R	172+	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	229
F29OZW001EGPN4	160+	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	217
GCKXPZK02HEX5B	176+	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	233
GCXRAE302HN7NM	127+	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	184
GCKXPZK01EM0HW	158-	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	101
GCXRAE302JP0IE	175+	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	232
GCXRAE301EYRS3	302+	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	359
F7SNIN201EHQK	42+	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCCACGTTAGCAGAGGT	99
F29OZW001DWEKU	490-	GCAACGGCTTCCC-GTTCCGACAGAGAACAGTTTGGCACTTGCC-ACGTTAGCAGAGGT	434
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