**COMMD7 ENSG00000149600**

**603 nt**

ATGGGCCGCCTGCACTGCACTGAGGACCCGGTGCCGGAGGCCGTGGGCGGCGACATGCAGCAGCTGAACCAGCTGGGCGCGCAGCAGTTCTCAGCCCTGACAGAGGTGCTTTTCCACTTCCTAACTGAGCCAAAAGAGGTGGAAAGATTTCTGGCTCAGCTCTCTGAATTTGCCACCACCAATCAGATCAGTCTTGGCTCCCTCAGAAGCATCGTGAAAAGCCTCCTTCTGGTTCCAAATGGTGCTTTGAAGAAGAGTCTCACAGCCAAGCAGGTCCAGGCGGATTTCATAACTCTGGGTCTTAGTGAGGAGAAAGCCACTTACTTTTCTGAAAAGTGGAAGCAGAATGCTCCCACCCTTGCTCGATGGGCCATAGGTCAGACTCTGATGATTAACCAGCTCATAGATATGGAGTGGAAATTTGGAGTGACATCTGGGAGCAGCGAATTGGAGAAAGTGGGAAGTATATTTTTACAACTAAAGTTGGTGGTTAAGAAAGGAAATCAAACCGAAAATGTGTATATAGAATTAACCTTGCCTCAGTTCTACAGCTTCCTGCACGAGATGGAGCGAGTCAGAACCAGCATGGAGTGTTTCTGCTGA

Forward (438-458: 20 bp) Tm: 60.10

GAGCAGCGAATTGGAGAAAG

Reverse（583-603: 20 bp）Tm: 59.99

TCAGCAGAAACACTCCATGC

Product: 166 bp

produced by Primer3 (version 0.4.0)

GRCh38.p13 (Ensemble Genome Browser: release 100)