

EGFR L858R - EGFR exon 21

Competitive ddPCR assay - 86 bp amplicon - Leu858Arg (T>G plus strand, chr7:55,191,822)

competitive probes FAM mut Tm 62.1 / HEX WT Tm 58.8 C 16 nt min dTm 8.7

MUT/FAM 5' - TTTTGGGC**G**GGCCAAA - 3'

WT/HEX 5' - TTTTGGGC**T**GGCCAAA - 3'

