

# KRAS G12C - KRAS codon 12 (exon 2)

Competitive ddPCR assay - 86 bp amplicon - Gly12Cys (C>A plus strand, chr12:25,245,351)

competitive probes FAM mut Tm 61.6 / HEX WT Tm 63.9 C 16 nt min dTm 7.8

**MUT/FAM** 5' - AGCT**T**GTGGCGTAGGC - 3'

**WT/HEX** 5' - AGCT**G**GTGGCGTAGGC - 3'

