浙江省传染病所KRAS

姓名:ID号:样本编号:样本种类:性别:男科室:送检日期:送检医生:年龄:岁床号:住院号:

已知位点:

Overlapping-Peaks start position: 459 SNP 227 227:228:229 G - G|T(54|46,1.2) G12G|C SNP 229 227:228:229 T - T|G(88|12,7.5) G12G SNP 232 230:231:232 C - C|G(92|8,12.1) G13G

结论:

G12C G13G 检测到第12密码子突变,不建议使用抗EGFR单抗药物

原始序列:

GACTTACGATAACGTCTGCAGTCACTGGATTTTCATGATTGAATTTTTGAAAGGTATTTTGAAATAATTTTTCATATAAAGGTGAGTTTGATATAAAAGGTACTGGTGGAGTATTTGATAGTGT
ATTAACCTTATGTGTGACAATGTTCTAATATAAGTCACATTTTCATTATTTTATATAAGGCCTGCTGAAAATGACTGAATATAAACTTGTGGTAGTTGGAGCTGGTGGCGTAGGCAAGAGTGC
CTTGACGATACAGCTAATTCAGAAATCATTTTTGTGGAAATATATGATCCCACAAAAGATTCTGAATTAGCGTACTCCAGGCACTCTTGCCTACGCCACCGCCCCACACAAGTTTATATT
CAGTCATTTTCAGCAGGCCTTATAATAAAAAATAATGAAAATGTACTATATTGAAAGTCACATAAGGTTAATAACTTACAAATACTCACAGTACTTTTAGATAAAAATTCAATCTTTAGAAAAATTCAATCTGCGACTGTTTACTGCGACTGTATCTAAAAAAATTCAATCTCCCCCCAAAA
TTATTTTCAATACTTACAAAATTCAATCTGAAAGATTCGTTTACTGCGACTGTATCTAAAAGAACTTTCTTCATTTACAACTCCCCCCCGAAA



