

**Genliste Idylla™ NRAS BRAF Mutation (abgedekte Mutationen)**

**NRAS Exon 2 (NM\_002524.4)**

<b>G12C</b>	<b>G12S</b>	<b>G12A</b>	<b>G12D</b>	<b>G12V</b>	<b>G13D</b>	<b>G13V</b>	<b>G13R</b>
c.34G>T	c.34G>A	c.35G>C	c.35G>A	c.35G>T	c.38G>A	c.38G>T	c.37G>C

**NRAS Exon 3 (NM\_002524.4)**

<b>A59T</b>	<b>Q61K</b>	<b>Q61L</b>	<b>Q61R</b>	<b>Q61H</b>
c.175G>A	c.181C>A	c.182A>T	c.182A>G	c.183A>C
				c.183A>T

**NRAS Exon 4 (NM\_002524.4)**

<b>K117N</b>	<b>A146T</b>	<b>A146V</b>
c.351G>C	c.436G>A	c.437C>T
c.351G>T		

**BRAF Codon 600 (NM\_004333.4)**

<b>BRAF V600E</b>	<b>BRAF V600D</b>	<b>BRAF V600K</b>	<b>BRAF V600R</b>
c.1799T>A	c.1799_1800delinsAC	c.1798_1799delinsAA	c.1798_1799delinsAG
c.1799_1800delinsAA			