

Supplementary Table 3 PCR conditions for amplification of selected *PDGFRA* and *KRAS* exons. Lower case letters in primers indicate the universal M13 forward sequence at the 5'-ends of forward primers and the universal M13 reverse sequence at the 5'-ends of reverse primers

| Exon | Primer | Sequence | Annealing temperature (°C) |
|---------------|---------|--|----------------------------|
| <i>PDGFRA</i> | | | |
| 12 | Forward | tgtaaaacgacggccagtTGGGACTTTGTAATTCACC | 69 |
| | Reverse | caggaaacagctatgaccGAGGTTACCCATGGAACCTTAC | |
| 14 | Forward | tgtaaaacgacggccagtCTCAGCTGGACTGATATGTG | 66 |
| | Reverse | caggaaacagctatgaccCCAGTGAAAATCCTCACTCC | |
| 18 | Forward | tgtaaaacgacggccagtAGTGTGTCCACCGTGATCTG | 69 |
| | Reverse | caggaaacagctatgaccAGGATGAGCCTGACCACTG | |
| <i>KRAS</i> | | | |
| 2 | Forward | tgtaaaacgacggccagtACCTTATGTGTGACATGTTC | 60 |
| | Reverse | caggaaacagctatgaccGGTCCTGCACCACTGAAATATG | |