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| **Guide #** | **Sequence (5’ 🡪 3’)** | **Primers for HRM screening****Sequence (5’ 🡪 3’)**  |
| 1 | ACAACGCGTCGATTCTGAAC |

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| Forward: AACAGTTGTGGTCAGGTCCG |
| Revers: CGCATTTGACAGAAAGCGCA |

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| 2 | TAGGATACGGCGTCATAATG |

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| Forward: TGCTTTGCGAGTGAAATGCTGA |
| Revers: GCCTTCTCCACCTCGCTATTCT |

 |
| 3 | CCCAACAGGCTCCGCAAAGG |

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| Forward: TCTTCTGCTACCTCACAAGCACT |
| Revers: CGGATCACTCGCTTCTTGGC |

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| **Primers for real time PCR of tissue distributions, sequence (5’ 🡪 3’)** |
| TiCCKAR-F | CAAGGTCATCACTGCCACCT |  |
| TiCCKAR-R | GGGACACATACCAGGACTGC |
| TiCCKBR-F | GTCACACTCTGCCTGGTCTC |
| TiCCKBR-R | CATAACAGCCGGAGAAGGGG |
| TiCCKBRA-F | ACATCCATCAACCCCGAGTG |
| TiCCKBRA-R | GAGCAGGATCCGAAGTGTGT |