Table S2 Oligonucleotides and PCR conditions for *CD55* SNP genotyping

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| --- | --- | --- | --- | --- |
|  | rs\_ID | Oligonucleotides | Annealing temperature | Additional or deviant reagents in 10 μl reaction |
| 1 | rs6685886 |

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| rs6685886-F aggctatttattctaaagggtttgtaac |
| rs6685886-R tttacgaaagacaccactttgggattac |
| rs6685886-A gtttgtttttattgttatcccacccc-6FAM |
| rs6685886-S BMN5-caccgccccgag-Spacer C3 |

 | 60°C | 2 mM MgCl2, 5 µg BSA1x Solis Solution S |
| 2 | rs28371586 |

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| rs28371586-F | TGTTTACGTAGCGAGGAGATATTTAGG |
| rs28371586-R | GCAATACCAGTTAAATGAGTGCTTTGG |
| rs28371586-A | Cy5-ACCCGTCTTGTTTGTCCC-Spacer-C3 |
| rs28371586-S | ACAACAAACCCCTACTC-Fluorescein |

 | 52°C | 2.0 mM MgCl2, 5 µg BSA1x Solis Solution S |
| 3 | rs7542439 |

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| --- | --- |
| rs7542430-F | CCCAAAGCACTCATTTAACTGGTATTG |
| rs7542430-R | CTCCCTTTCGATTTTGCCAGGCTTG |
| rs7542430-A | CTTGTTCTAACCCGGCGCG-Fluorescein |
| rs7542430-S | Cy5-CATGACCGTCGCG-Spacer-C3 |

 | 58°C | 2.0 mM MgCl2, 5 µg BSA1x Solis Solution S |