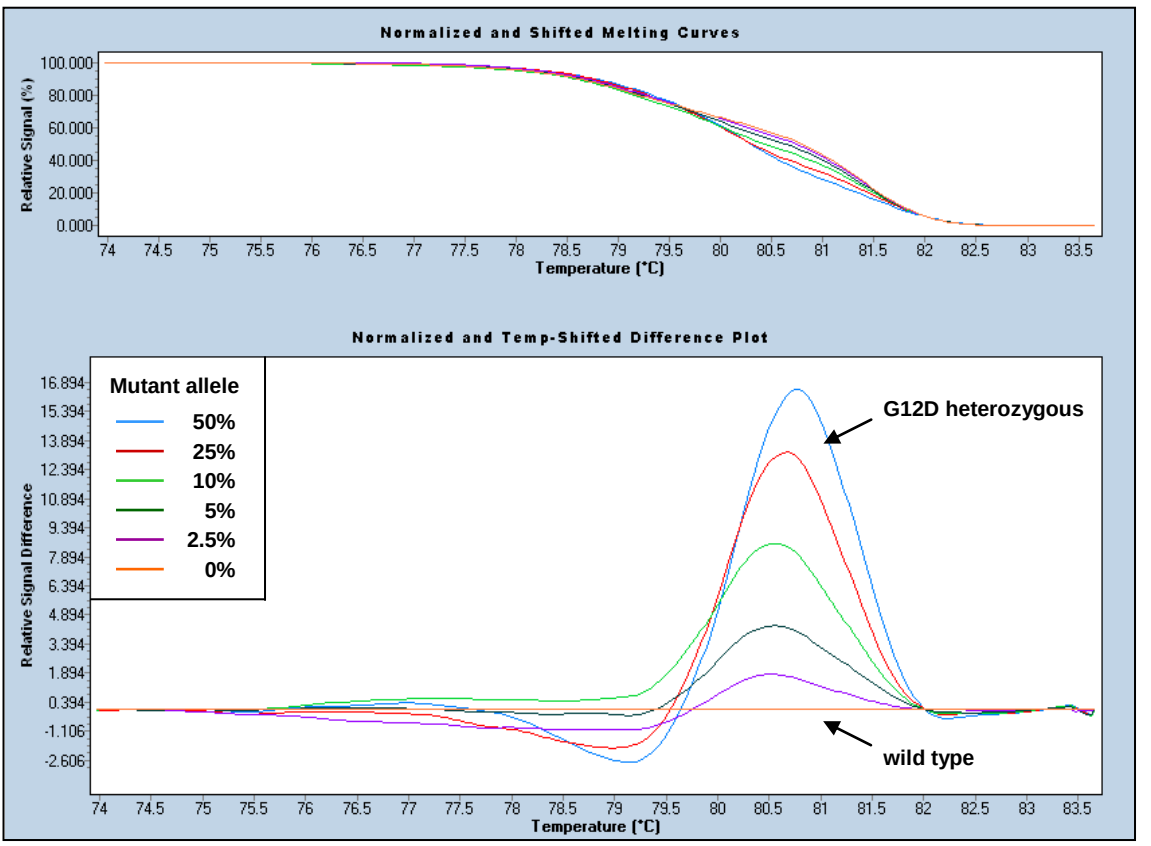
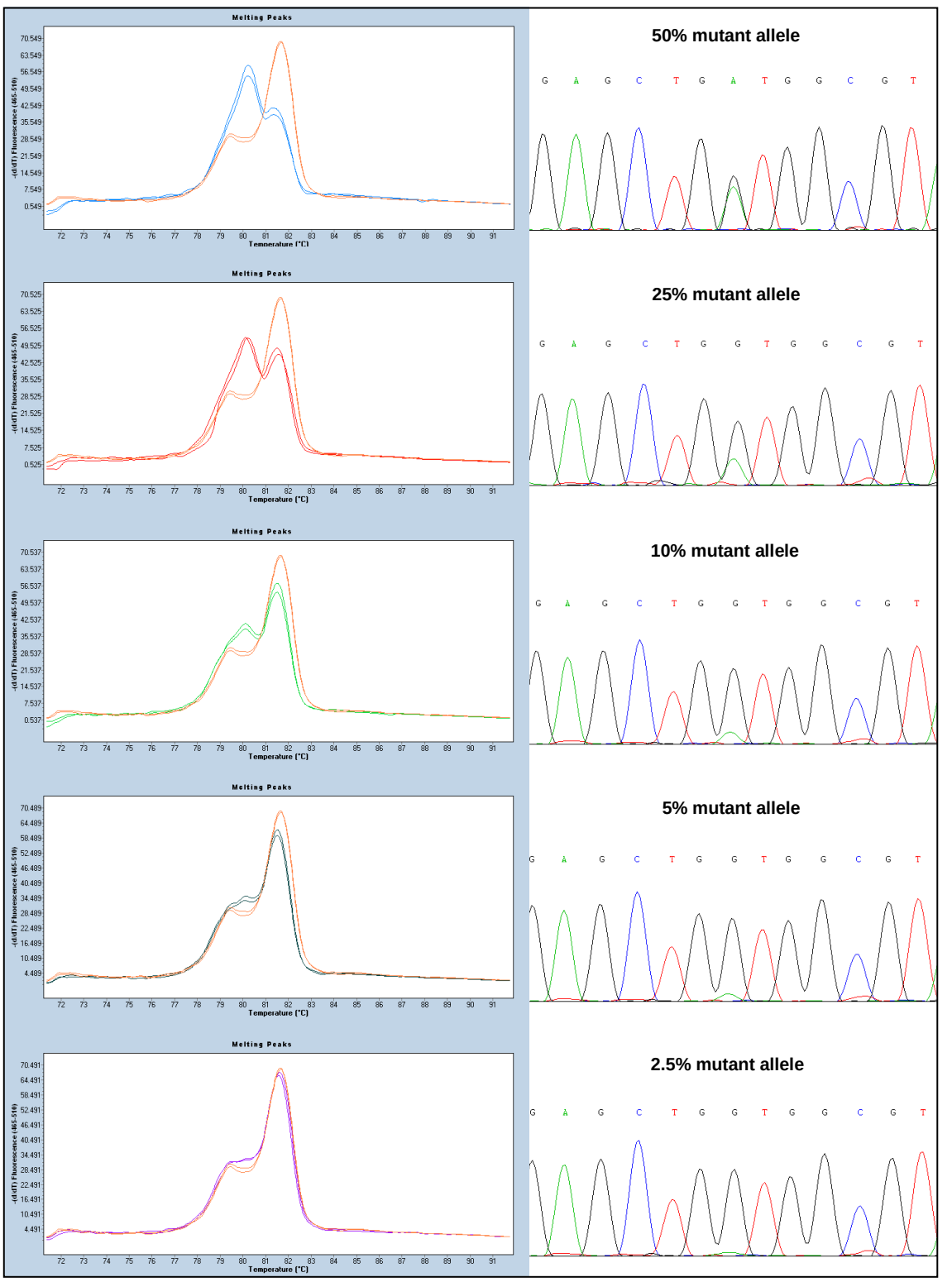
A


Normalized and Shifted Melting Curves
Relative Signal (%)
Temperature (°C)
Normalized and Temp-Shifted Difference Plot
Relative Signal Difference
Mutant allele
50%
25%
10%
5%
2.5%
0%
G12D heterozygous
wild type
Temperature (°C)

B


Melting Peaks
50% mutant allele
25% mutant allele
10% mutant allele
5% mutant allele
2.5% mutant allele
Temperature (°C)