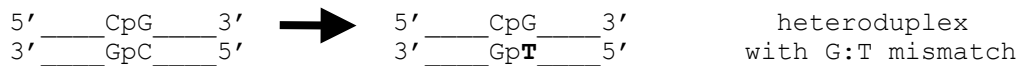




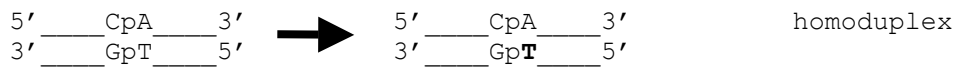
Schematic Representation of the MED1 Three Step Method

1) Denature DNA fragments and mix with CT-SNP probe in order to generate heteroduplex



allele 1

or



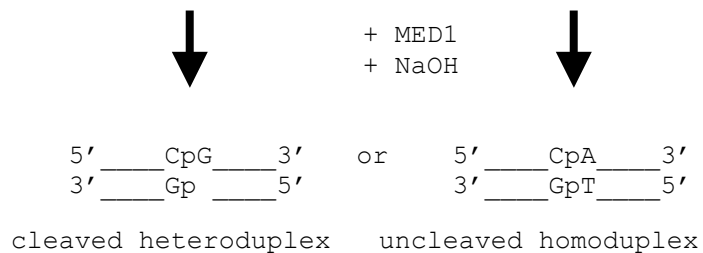
allele 2

+



CT-SNP probe

2) Incubate annealed molecules with recombinant MED1 followed by NaOH in order to cleave heteroduplex



3) Separate fragments of the cleaved strand by standard techniques (e.g. by electrophoresis)

For more information please contact:

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