

(A)

sample

ATTGGGGC**ATCGGGTGAGAGTGACC**CTTTAAGGCAGG

read

TCGGGGTGAGA

?

reference

ATTGGGGC - - - - - CCTTAAAGCAGG

(B)

read

TCGGGGTGAGA

reference

ATCGGGTGAGAGTGAC

ATTGGGGC

CCTTAAAGCAGG

