

A T G G G C A T G C T A C G G A G C T A C G A C C Read

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A T G G G C A **A** G C **A** A C G G A G C T A **G** G A C C

A T **C** G G C A T G C **G** A **T** G G A G C T A **A** G A C C *Genomic*

A T G G **A** C A T G C **G** A C G G A **C** C T A C G **C** C C *hits*

A T G **A** G C A T G C **G** A **T** G G A G C T A C G **C** C C