

Sample Receipt and QC; DNA Isolation

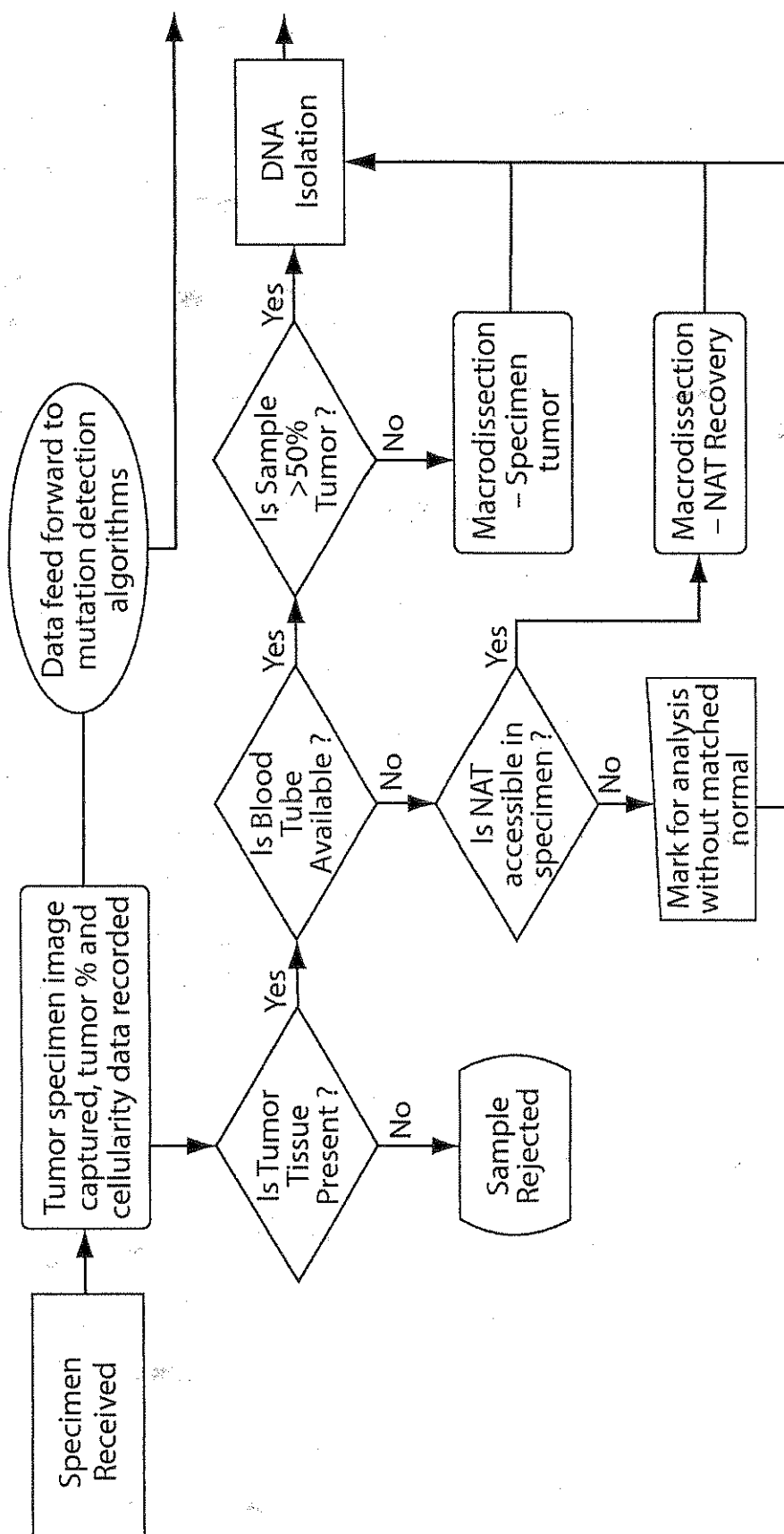


Fig. 1A

DNA QC and Library Generation

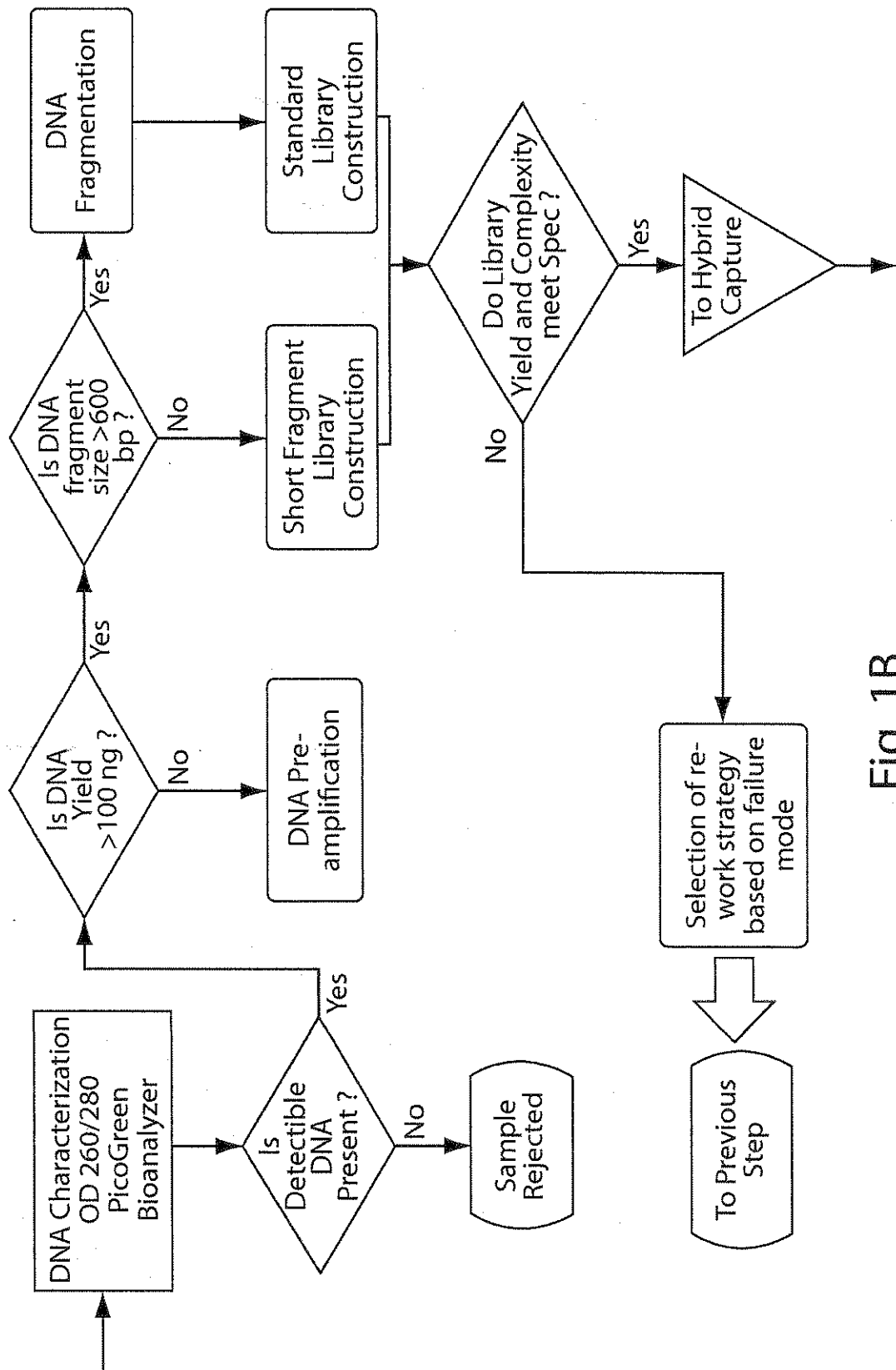


Fig. 1B

Hybrid capture and sequencing

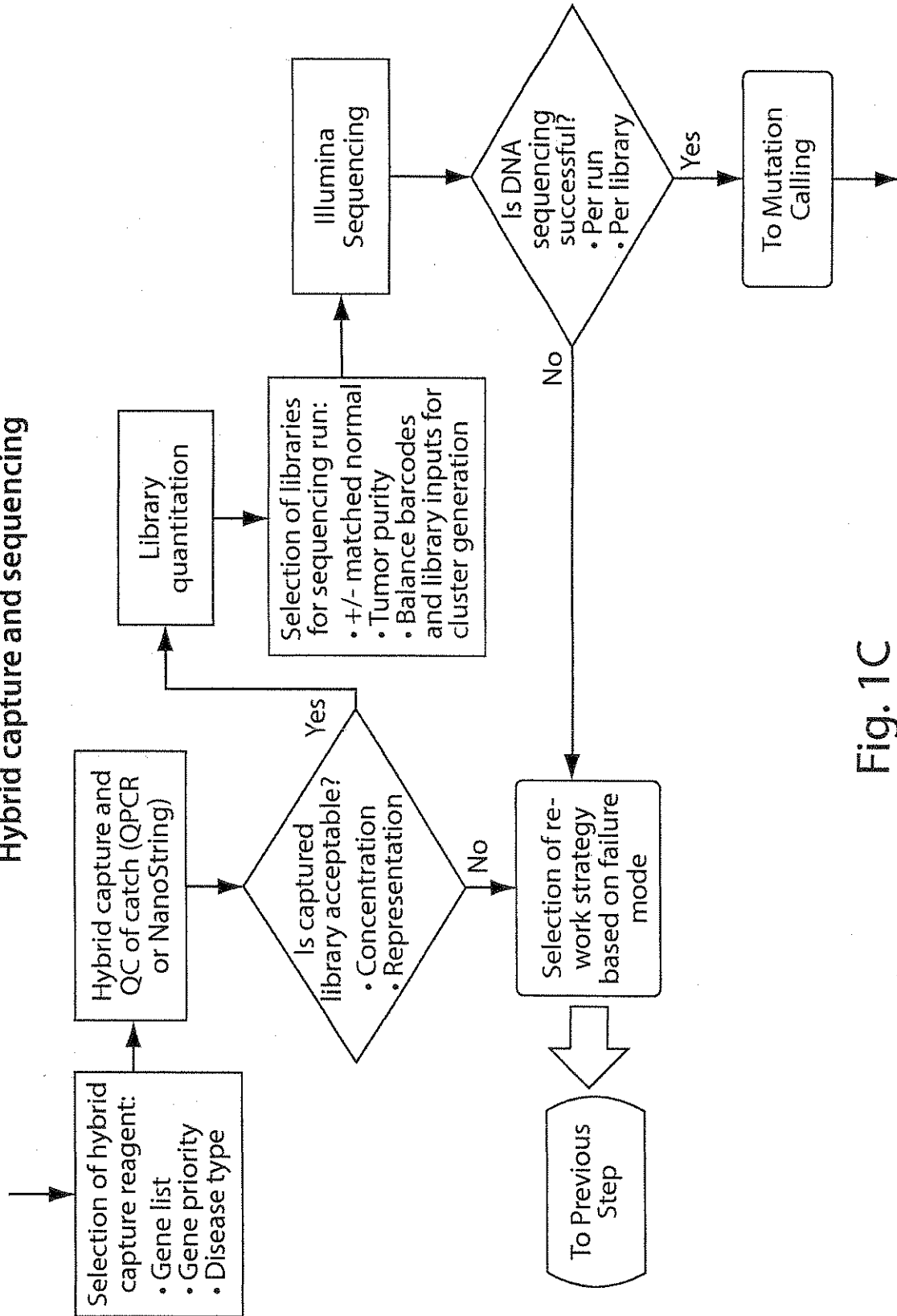
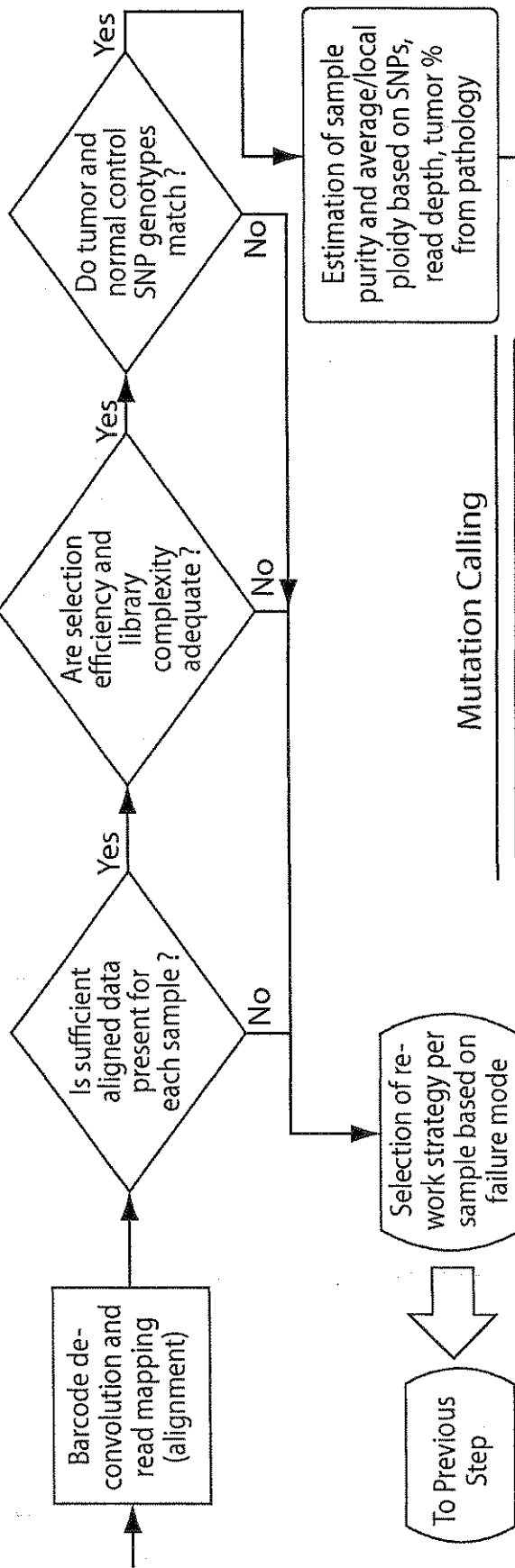


Fig. 1C

Sequence data QC and mutation calling

Quality Control



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Mutation Calling

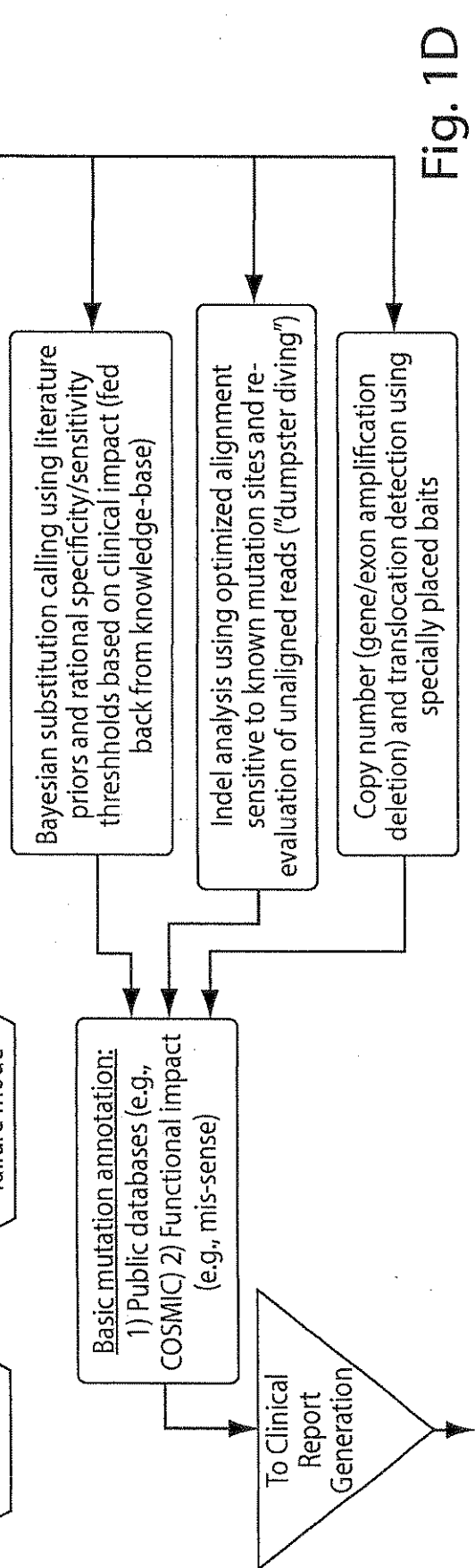


Fig. 1D

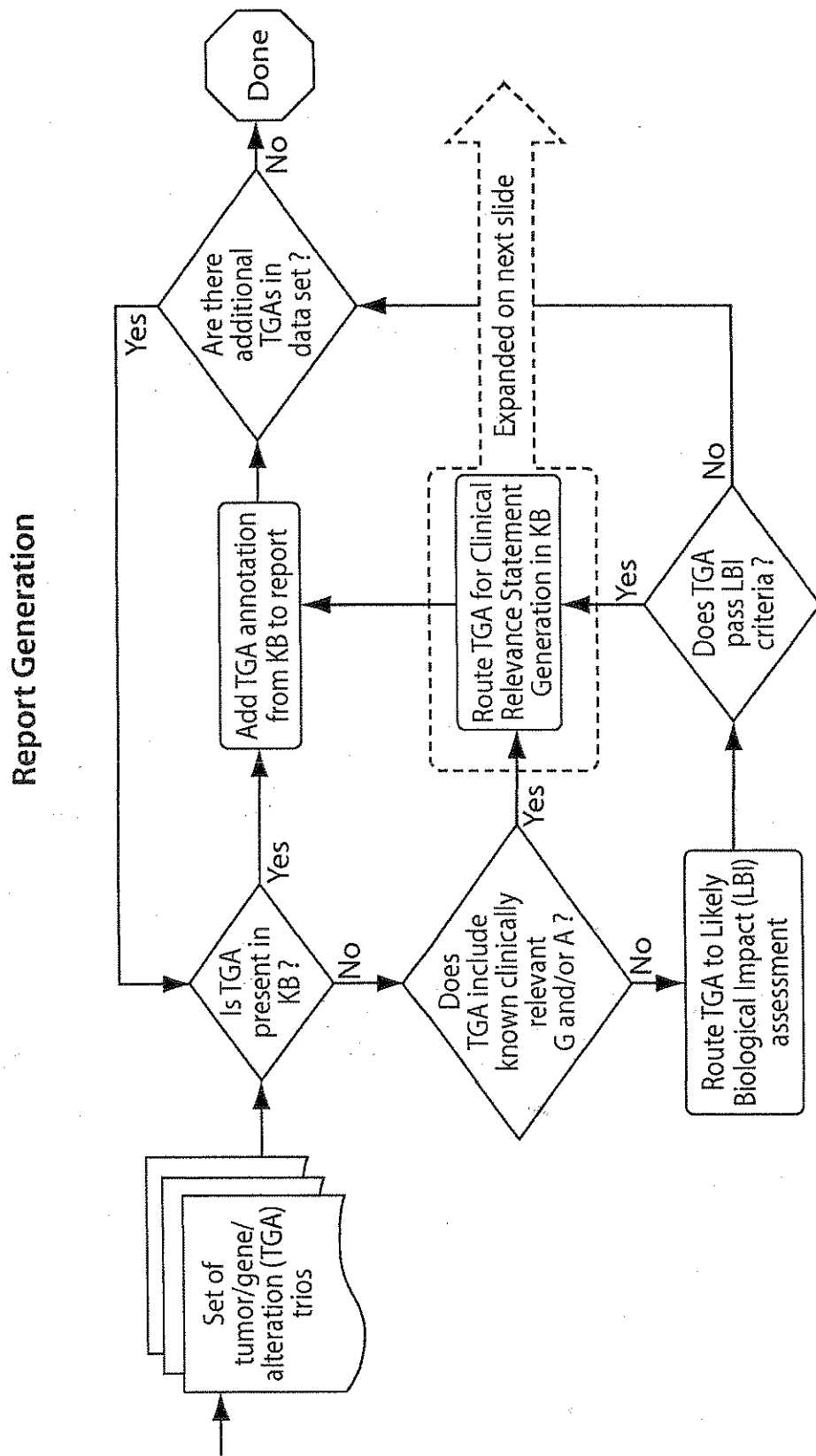


Fig. 1E

Impact of prior expectation and read depth on mutation detection

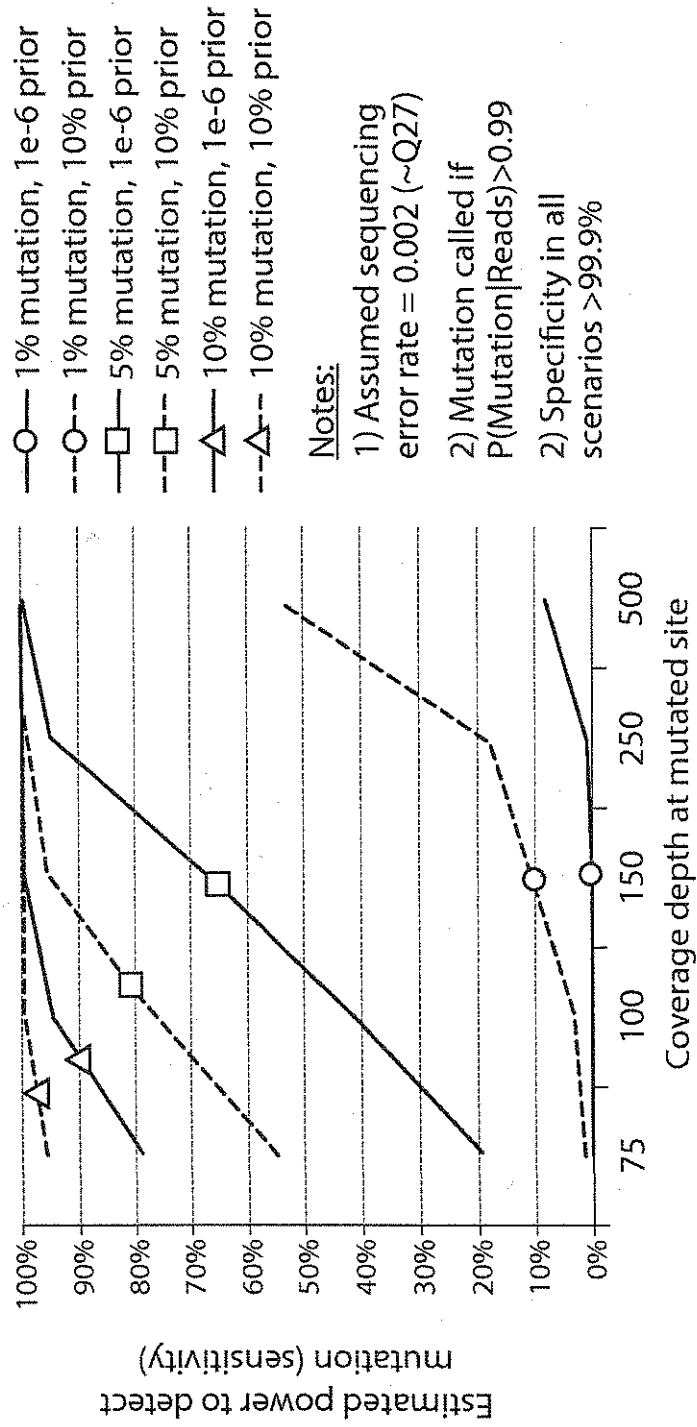
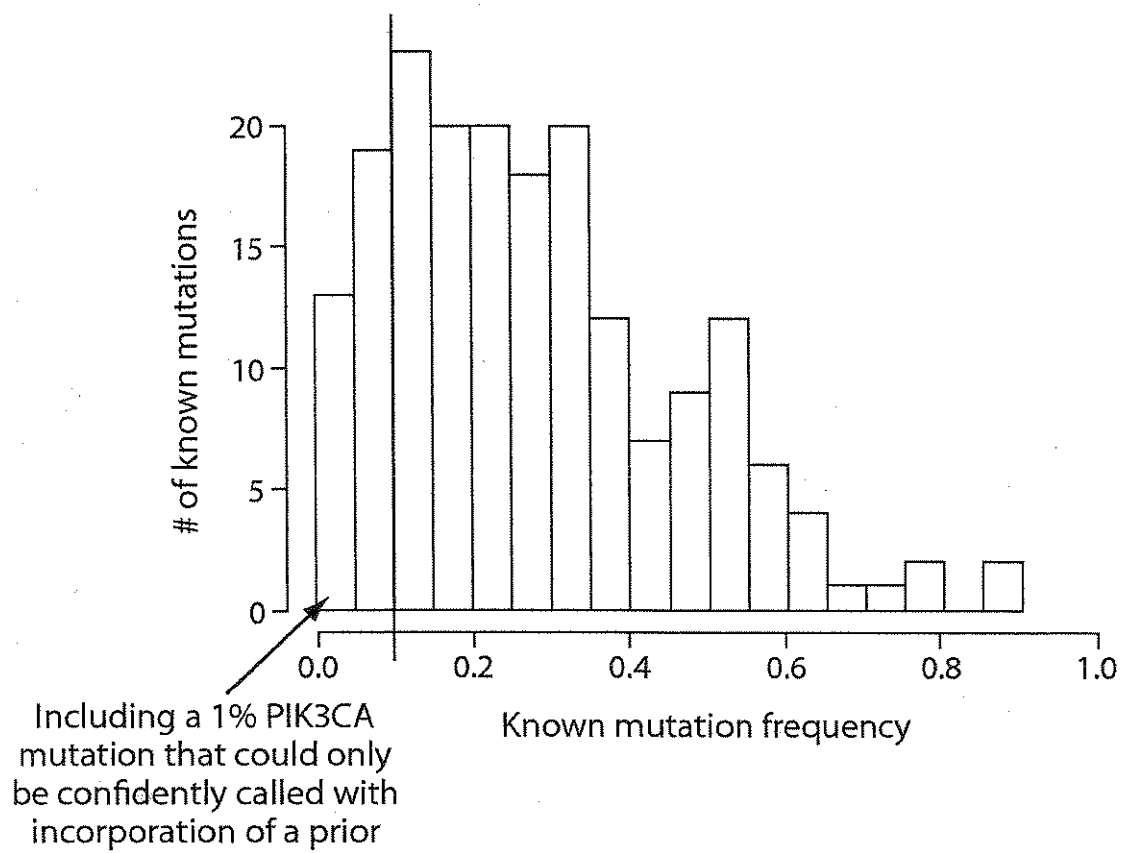


Fig. 2

Mutation frequencies in > 100 clinical cancer samples**Fig. 3**

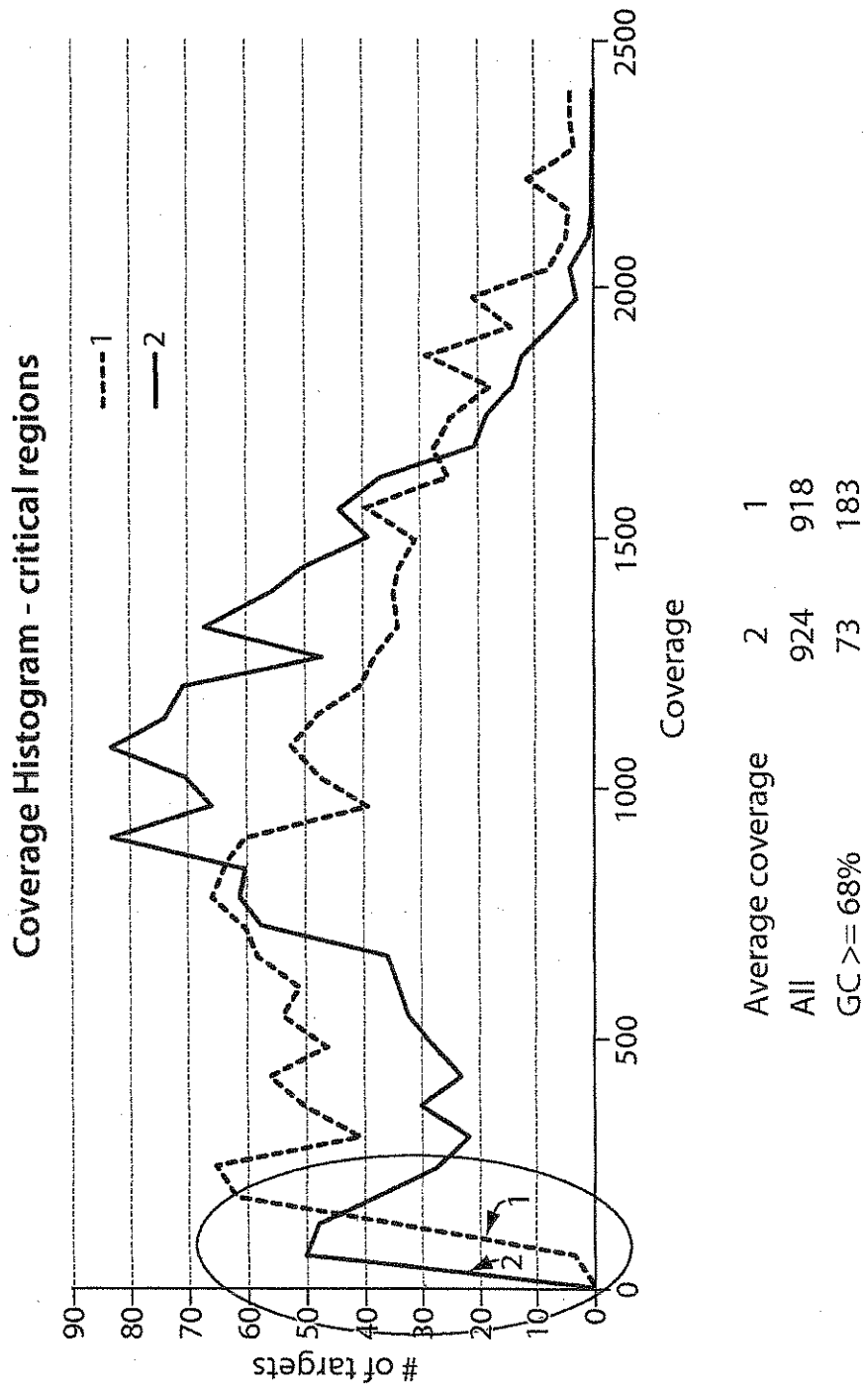


Fig. 4

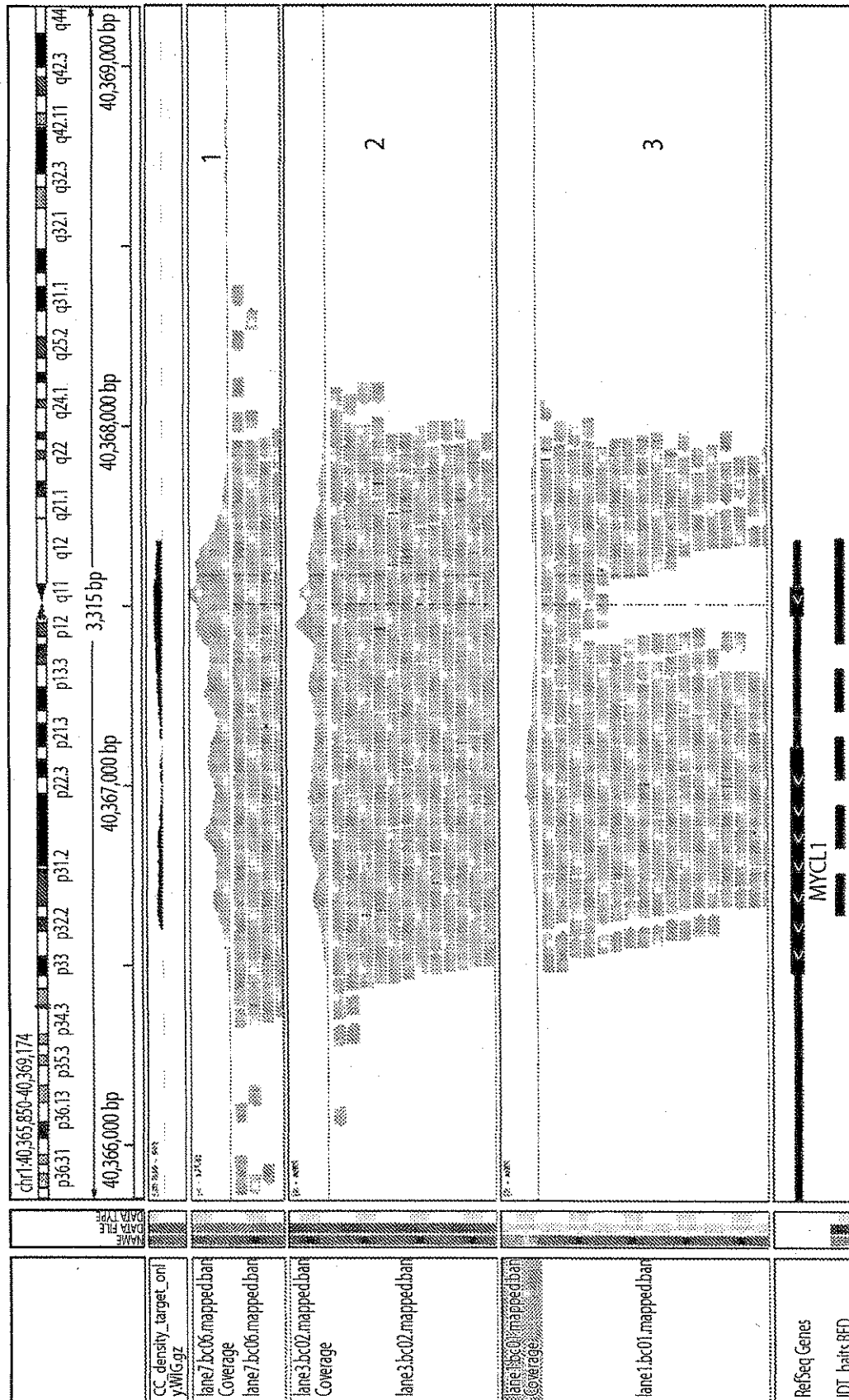


Fig. 5