

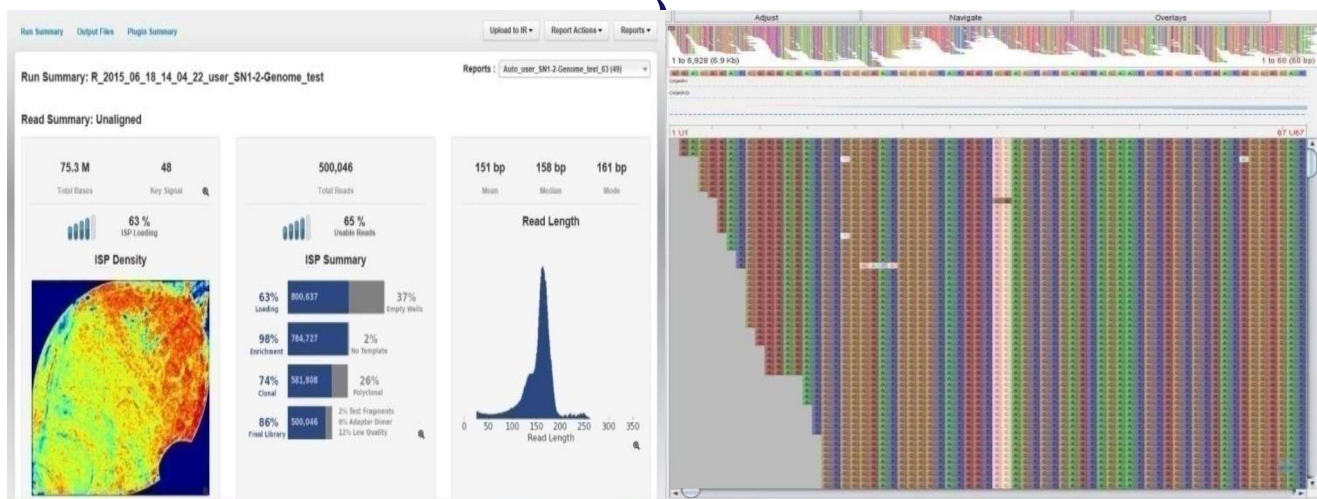


BATJ

Bio Applied Technologies Joint, Inc.

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Whole Plasmids and PCR Fragments Sequencing (PPS Service by NGS)



NGS PPS Service developed at BATJ

- Determine the complete sequence of circular or linear DNA molecules in a single run
- Ideal for unknown plasmid structure or whole plasmid identification after modification
- Suitable for a wide range of difficult templates (repetitive regions, strong secondary structures, GC rich...)
- No more sequencing walking primers to design and synthesis
- Reference sequence preferred, but not required
- Deep coverage of the whole DNA sequence (>100x)
- Up to 96 barcoded samples per chip run.
- Fast turnaround time (usually 3-5 business days)



CONSTRUCT
LIBRARY



PREPARE
TEMPLATE



RUN
SEQUENCE



ANALYZE
DATA