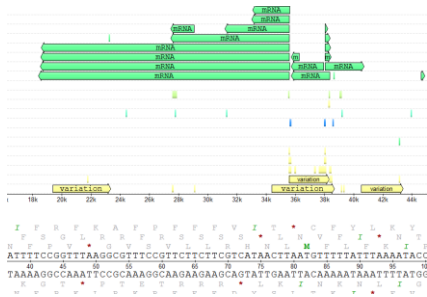


Comprehensive RTPCR service

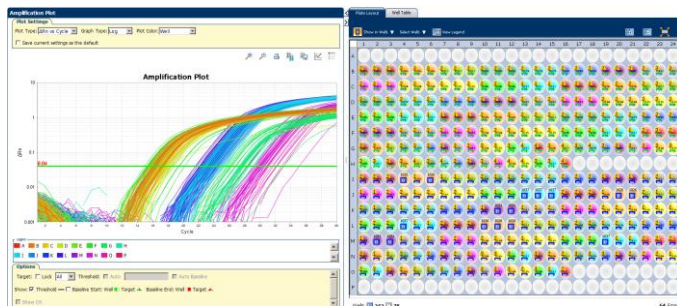


- Locate suitable sequences as a target for your PCR
- Design oligos for your relative or absolute quantitation using SYBR green or TaqMan assays.
- Test multiple housekeeping genes for your Internal control
- Propose best strategy for RTPCR assays



- Using most recent advances in nucleic acids isolations technologies
 - Isolate DNA or RNA/miRNA free of contaminants and cross contamination suitable for RTPCR and NGS

- Convert RNA to cDNA via Reverse Transcription with Oligo d(T)₁₈ or random hexamer



- Assemble & run RTPCR reactions in 384-well format (multiple plates)
- Analyze data, produce statistical and graphic reports in various formats