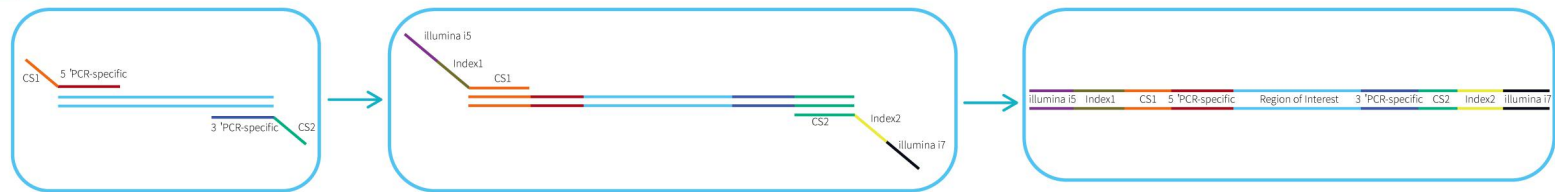


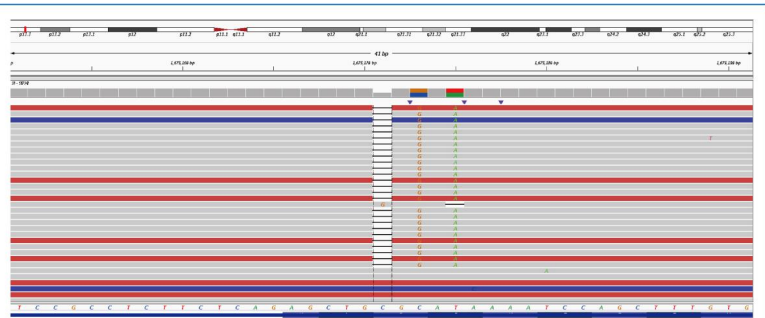
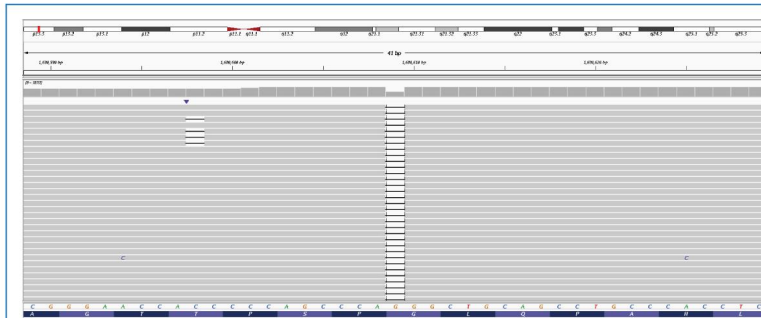
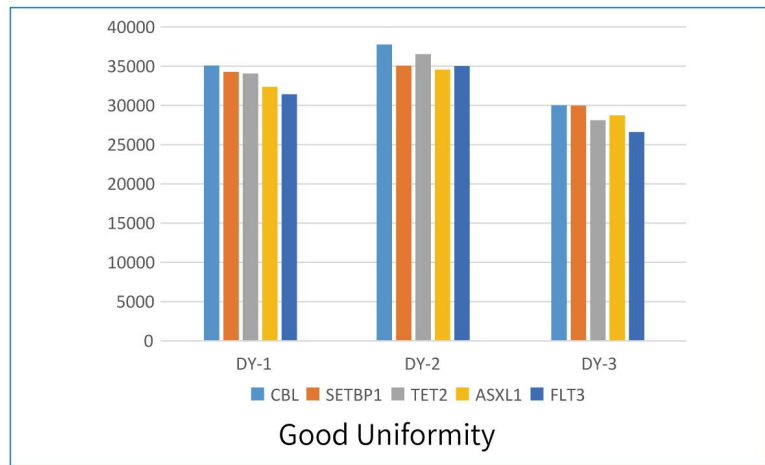
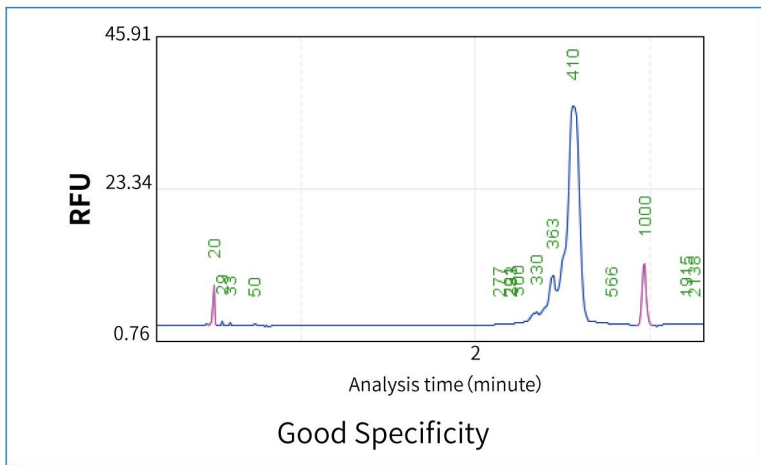
QuarPlex Customized PCR Capture kit



One-tube reaction, one beads purification: Simple, fast, low cost, without contamination

OneTube

1. Unique OneTube technique: Preparing library for target sequencing is just in **1.5 steps**, and hands-on time is only **5 minutes**. We provide customized products to fit your needs.
2. Suitable for DNA or RNA samples, and the lowest sample requirement is 1 ng. It can apply on NGS platform such as illumina, Ion Torrent, and MGI.
3. With extensive experience in precision medicine, massive screening and testing for genetic disease, and consumer genetic test.
4. Our specialized software for designing multiplex PCR primers ensures high sensitivity, specificity, uniformity, and reproducibility.
5. **2000+ gene selection**. Detecting thousands of points in one reaction.
6. Supporting sample-mixed purification to process hundreds of samples at the same time. Time and cost saving with less work.
7. Not only for high-quality samples from blood and tissue, but also for FFPE samples with low quality.
8. Our automated workstation fulfills one-stop operation. Fast and simple procedure can eliminate error and cost. From sample to library is only **2 hours**.



In patient sample with Osteogenesis imperfecta, we found frame shift mutation in SERPINF1 gene. Verification by parents sequencing as a heterozygous mutation.

