

**Targeted sequencing** offers unique insights into specific regions of interest in the genome. It is a powerful application for investigating a variety of disease areas, such as oncology, inherited diseases, immunology and infectious diseases. This application allows targeting of specific genes, coding regions, even segments of chromosomes with precision and efficiency.

Targeted sequencing is more cost-effective than whole genome sequencing (WGS). It also enables deeper analysis of results than WGS and other survey approaches

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