

Precision Oncology & Biomarkers

High-Throughput Technologies

NGS, WGS, WES, RNA-Seq

Bioinformatics Tools

QC, Alignment, Quantification, Visualization, Integration

Biomarker Discovery

PD-L1, EGFR, BRCA1/2
Diagnosis, Prognosis

Repositories

TCGA, GEO, ENCODE, SRA

Machine Learning & AI

Feature Selection, Prediction, Stratification