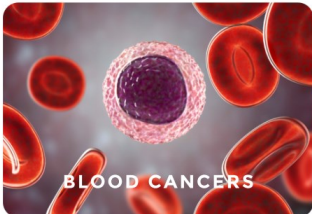


T- and B-Cell Receptor Panels for Clone Tracking



IMMUNE REPERTOIRE CHARACTERIZATION

Unbiased amplification for a true and reproducible measure of diversity.

SENSITIVE CLONOTYPE IDENTIFICATION

AMP™-powered error correction provides a true measure of sample complexity and enables rare clone identification.

COMPREHENSIVE COVERAGE

Archer molecular barcode adapters contain universal primer binding sites allowing for open-ended amplification and sequencing throughout the entire V(D)J region, resulting in increased coverage of CDR3.

FLEXIBLE INPUT

Input amounts range from 25ng to 2µg of RNA from PBMC, FFPE or fresh frozen tissue sample types.

MULTIPLE APPLICATIONS

Archer Immunoverse™ can be used for disease tracking, repertoire profiling and immune reconstitution.