



No longer a shot in the dark

- ▶ Accurate, comprehensive fusion detection
- ▶ High-volume workflow for quick turnaround
- ▶ Tiered reporting provides clear results



Comprehensive NGS-Based Fusion Detection

Archer™ FusionPlex™ Assays utilize next-generation sequencing to detect and identify fusions and other gene rearrangements without prior knowledge of breakpoints or fusion partners using minute amounts of FFPE tissue and other sample types



CONCLUSIVE, UNEQUIVOCAL RESULTS

Detect and identify 100+ cancer driver fusions and resistance point mutations from as little as 10ng nucleic acid.



TECHNOLOGY

Detect and identify fusions without prior knowledge of breakpoints or fusion partners using Archer's proprietary Anchored Multiplex PCR™, the most advanced fusion detection technology.



ASSAY

Accurately test for the fusions and resistant point mutations relevant to your research using Archer™ FusionPlex™ assays. Turn 10ng of nucleic acid into confident and comprehensive fusion calls.



WORKFLOW

Minimize turnaround time with our quick and simple lyophilized workflow optimized for high-volume labs. The workflow reduces chances of contamination and lab error in library preparation.



ANALYSIS

Be confident in your results from the comprehensive Archer™ Analysis Pipeline. Single nucleotide resolution and embedded quality metrics assures true positive fusion and point mutation calls.



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