

How long are
you waiting for
unequivocal
results?



Archer™ FusionPlex™ Assays

Fast, high-volume, lab-optimized workflow

Accurate gene fusion identification and discovery



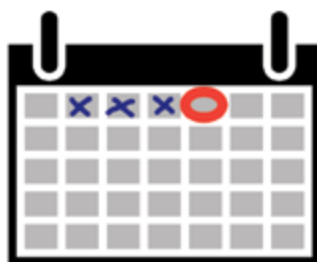
Don't let time run out



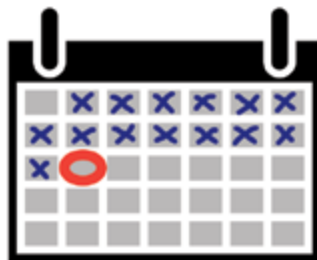
Archer™ FusionPlex™ Assays utilize next-generation sequencing to detect and identify fusions and other gene rearrangements without prior knowledge of breakpoints or fusion partners using minute amounts of FFPE tissue and other sample types in DAYS, not WEEKS.

Archer™ FusionPlex™ Assay

Histology



VS



FISH IHC qPCR
Histology ARMS CISH
Length Analysis HPLC
Sanger Sequencing



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 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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