

# LeukoStrat<sup>®</sup>

## KMT2A +MRD Assay & Software

### When decisions are critical, we have the key to confidence.

The LeukoStrat<sup>®</sup> KMT2A + MRD Assay is a quantitative digital PCR (dPCR) assay for use with the Roche Digital LightCycler<sup>®</sup> System. The assay simultaneously detects four key AML-associated KMT2A gene rearrangements (KMT2Ar), enabling both efficient screening and high-resolution measurable residual disease (MRD) assessment using RNA from peripheral blood and bone marrow specimens. With a broad RNA input range, and exceptional sensitivity down to  $5 \times 10^{-5}$ , the assay is a powerful tool to identify prognostic biomarkers and support informed decision-making.

The comprehensive LeukoStrat<sup>®</sup> KMT2A + MRD Assay includes a single primer probe mix and controls – everything needed for a streamlined workflow. The required LeukoStrat<sup>®</sup> KMT2A + MRD Software generates objective results in seconds, reporting the detected KMT2Ar and KMT2Ar:ABL1 ratio, which normalizes the target molecules against a stable control gene facilitating reliable and accurate quantitation.

The assay and software combined are a powerful tool for confident KMT2Ar detection in AML.

#### Identify key KMT2Ar associated with AML

MLLT3 (AF9), MLLT10 (AF10), ELL, and MLLT4/  
AFDN (AF6) – fusion partners with implications



#### All-in-One Solution

Single assay delivers high-sensitivity detection  
down to  $5 \times 10^{-5}$  for screening and MRD



#### Objective Accuracy You Can Trust

Strengthen confidence in every decision with  
software that ensures accurate analyses of  
complex data



#### Streamlined Workflow

Harness the power of dPCR to accelerate  
your results



Learn more about  
the assay



Learn more about  
the software

[invivoscribe.com](http://invivoscribe.com)

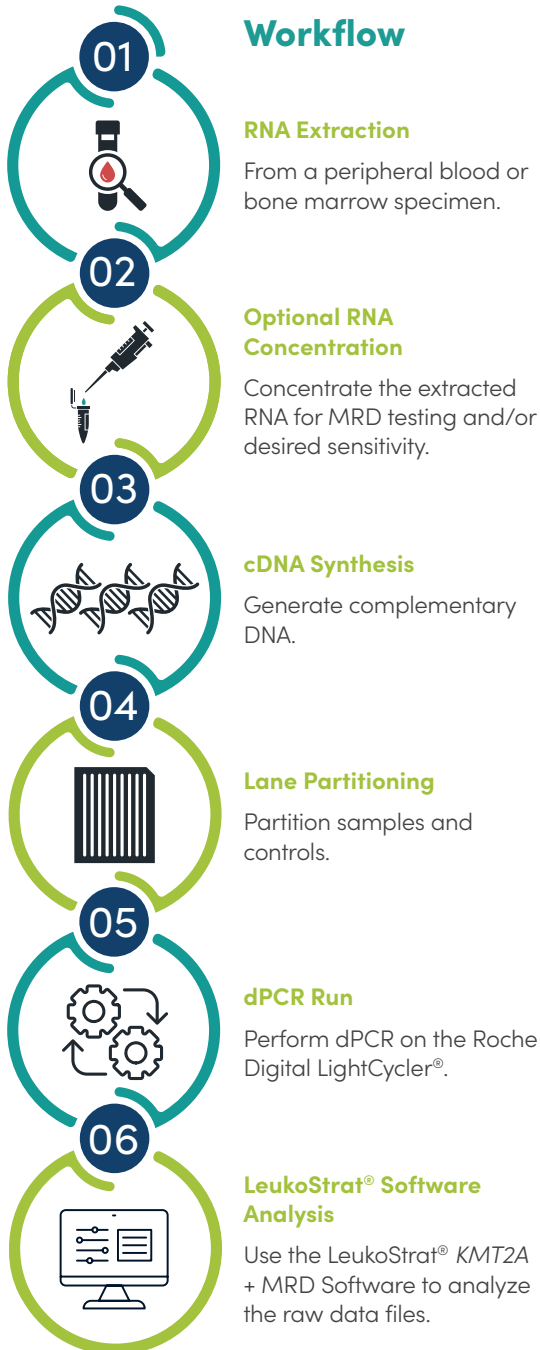
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 **invivoscribe<sup>®</sup>**

The Digital LightCycler<sup>®</sup> System is a registered trademark of Roche.  
For Research Use Only (RUO). Not intended for diagnostic purposes.

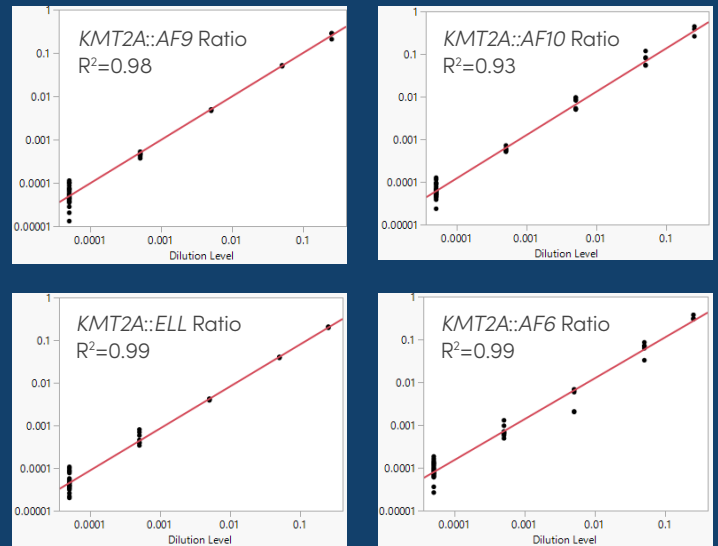
M-0200 Rev. 01 | January 2026

## Workflow



## Precise Screening and MRD Results

Absolute quantification from 0.005% to 25% that delivers trustworthy results for dual applications.



## Ordering Information

Catalog #	Product Description	Quantity
1100003	LeukoStrat <sup>®</sup> KMT2A + MRD Assay	32 reactions
S100011	LeukoStrat <sup>®</sup> KMT2A + MRD Software	1-Year License

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