

ACCELERATING PHARMACEUTICAL DRUG DISCOVERY

Introducing Agilent RapidFire 365 High-throughput Mass Spectrometry System



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Lead Discovery Application Notes

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High-throughput Analysis of Epigenetic Targets—Histone H3 Demethylation by LSD1 [publication number 5990-9344EN]

High-throughput Analysis of Epigenetic Targets—Histone Acetyltransferase (HAT) [publication number 5990-9343EN]

Measuring DNA Modification Events Using the Agilent RapidFire High-throughput MS System, [publication number 5991-2318EN]

Analysis of Stearoyl-Coenzyme A Desaturase (SCD) [publication number 5990-9357EN]

Analysis of Acetyl-Coenzyme A Carboxylase (ACC) [publication number 5990-9356EN]

Fragment-Based Drug Discovery: Comparing Labeled and Label-Free Screening of β -Amyloid Secretase (BACE-1) Using Fluorescence Spectroscopy and Ultrafast SPE/MS/MS [publication number 5991-1338EN]

High-Throughput SISCAPA-Based Peptide Quantitation Using an Agilent RapidFire High-Throughput Mass Spectrometry System [publication number 5991-0380EN]



ADME Analysis Application Notes

Ultrafast Analysis of Metabolic Stability Assays Using Agilent RapidFire High-resolution MS
[publication number 5990-8344EN]

High-Throughput In Vitro ADME Analysis with Agilent RapidFire/MS Systems: Cytochrome P450 Inhibition
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Sensitive, High-Throughput In Vitro ADME P-Glycoprotein Inhibition with Agilent RapidFire/MS Systems
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High-Throughput In Vitro ADME Analysis with Agilent RapidFire/MS Systems: Permeability Assays
[publication number 5990-9081EN]

Ultrafast Plasma Protein Binding Analysis Using the Agilent RapidFire High-Throughput Mass Spectrometry System
[publication number 5991-2497EN]

Ultrafast Analysis of Z-Drugs in Urine Using the Agilent RapidFire High-Throughput Mass Spectrometry System
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Ultra-fast Solubility Sample Analysis using the RapidFire/MS System
[Poster]

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