



Flow cytometry solutions for your cell health experiments

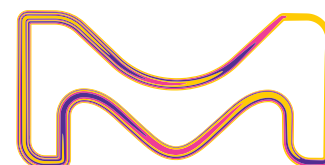
Choose our's optimized, turnkey assay kits to shorten your sample preparation time, minimize assay development and facilitate data analysis. With fewer incubation and wash steps than other flow-

based kits, these assays are ideal for measuring parameters such as viability, cell cycle distribution, DNA damage, mitochondrial health, apoptosis index and autophagy.

Description	Cat. No.
ViaCount® Assay Kits	
Guava ViaCount® Reagent (100 Tests)	4000-0040
Guava ViaCount® Reagent (600 Tests)	4000-0041
Guava ViaCount® Flex Reagent Kit	4500-0110
Guava ViaCount® Flex Reagent Kit for Challenging Samples	4700-0060
Guava ViaCount® Cell Dispersal Reagent for Flow Cytometry (100 Tests)	4700-0050
Cell Cycle Kits	
FlowCollect® Bivariate Cell Cycle Kit for DNA Replication Analysis	FCCH025102
FlowCollect® Bivariate Cell Cycle Kit for G2/M Analysis	FCCH025103
Guava® Cell Cycle Reagent	4500-0220

Description	Cat. No.
DNA Damage Kits	
FlowCollect® Multi-Color DNA Damage Response Kit	FCCH025104
FlowCollect® DNA Damage Histone H2A.X Dual Detection Kit	FCCS025153
FlowCollect® Cell Cycle Checkpoint H2A.X DNA Damage Kit	FCCH025142
FlowCollect® Cell Cycle Checkpoint ATM DNA Damage Kit	FCCH025143
FlowCollect® Histone H2A.X Phosphorylation Assay Kit	FCCS100182
Mitochondrial Health Kits	
FlowCollect® MitoPotential Red Kit	FCCH100105
FlowCollect® MitoDamage Kit	FCCH100106
FlowCollect® MitoStress Kit	FCCH100109

The life science business of Merck operates as MilliporeSigma in the U.S. and Canada.



Description	Cat. No.
FlowCelect® Cytochrome c Kit	FCCH100110
FlowCelect® Oxidative Stress Characterization Kit	FCCH025111
Guava® Mitochondrial Depolarization Assay Kit	4500-0250

Apoptosis Kits

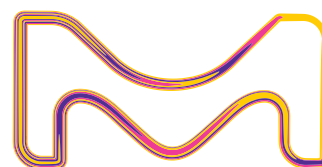
Description	Cat. No.
Early Apoptosis Kits	
FlowCelect® Annexin Red Kit	FCCH100108
Guava Nexin® Reagent (100 Tests)	4500-0450
Guava Nexin® Reagent (500 Tests)	4500-0455
Mid Apoptosis Kits	
Guava® MultiCaspase SR Kit	4500-0500
Guava® MultiCaspase FAM Kit	4500-0530
Guava® Caspase 3/7 FAM Kit	4500-0540
Guava® Caspase 8 FAM Kit	4500-0550
Late Apoptosis Kit	
Guava® TUNEL	4500-0121
Apoptosis Signaling Kit	
FlowCelect® Bcl-2 Activation Dual Detection Kit	FCCS025108

Autophagy

Description	Cat. No.
FlowCelect® GFP-LC3 Reporter Autophagy Assay Kit (CHO)	FCCH100170
FlowCelect® Autophagy Reagent Pack	FCCF200097
FlowCelect® GFP-LC3 Reporter Autophagy Assay Kit (U20S)	FCCH100181
FlowCelect® RFP-LC3 Reporter Autophagy Assay Kit	FCCH100183
FlowCelect® Autophagy LC3 Antibody-based Assay Kit	FCCH100171

Our expanding portfolio of kits is validated for use on Guava® easyCyte flow cytometers, including our Guava® easyCyte 12 HT system!

All kits are also cross-platform tested on traditional sheath-based flow cytometers. All reagents (except cells) are included, and thus no assay development time is needed. Guava's InCyte™ software contains assay-specific software modules to help you quickly obtain significant data.



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