

Discover the real potential of FFPE samples

Sample to Insight[®] solutions for successful molecular analysis



Sample to Insight

		📝 Samp	ble preparation						Assay		
	Automated	Cat. No.	Manual	Cat. No.	NGS	Cat. No.	Digital PCR	Cat. No.	PCR and qPCR	Cat. No.	PCR and qPCR instruments
	QIAcube® Connect Automated nucleic acid extraction of 2–12 samples with QIAGEN's spin-column kits	9002864	QlAamp® DNA FFPE Advanced UNG Kit Efficient reduction of artificial C>T G>A transitions, recommended for NGS analysis	56704	QIAseq® Targeted DNA Panels and QIAseq Targeted DNA Custom Panels Targeted DNA sequencing with unique molecular index and single primer extension technologies	333502 333525	QIAcuity® Digital PCR System Microfluidic, nanoplate- based digital PCR systems	Varies	AllTaq [™] Master Mix and PCR Core Kits Ultrafast and versatile hot-start PCR	203123	QIAquant® Fast and high-performance real-time PCR in a 96- or 384-well format
Ž	QlAsymphony® SP Automated sample preparation of up to 96 samples – in batches of 24	9001297	QlAamp DNA FFPE Advanced Kit Purification of total DNA from FFPE tissue, with special lysis conditions, to release high-quality DNA	56604	QIAseq Methyl Library Kit and QIAseq Targeted Methyl Panel Whole genome methylation studies or targeted sequencing from challenging samples	180502 335501	dPCR Copy Number Assays Highly precise copy number variation assays validated for the QIAcuity system	250205	QIAGEN Multiplex PCR Highly specific and sensitive multiplex PCR	206143	Rotor-Gene® Q Real-time PCR with outstan ing performance due to ro format
DNA			REPLI-g® FFPE Kit High-yield whole genome amplification directly from paraffin sections	150243			dPCR LNA® Mutation Assays LNA-enhanced mutation assays validated for the QIAcuity system	250200	QuantiNova® SYBR® Green PCR Kit, QuantiNova Probe PCR Kit and QuantiNova Multiplex PCR Kit Highly specific and sensitive ultra-fast qPCR	208052 208252 208452	QlAamplifier® 96 Fast and high-performance end-point PCR experiments a 96-well format
RNA/ miRNA (and other			EpiTect® Fast Bisulfite Conversion Kits Efficient and fast bisulfite conversion using a unique DNA Protect technology	59802							
									qPCR	Cat. No.	Localization
			RNeasy® FFPE Kit Efficient total RNA puri- fication, including DNA elimination and optimized crosslink removal	73504	QIAseq FastSelect [™] -rRNA HMR Kits and QIAseq Stranded RNA Library Kits Rapid rRNA removal and robust strand-specific RNA- seq library preparation	334386 180743	QIAcuity Digital PCR System Microfluidic, nanoplate- based digital PCR system	Varies	QuantiNova LNA PCR Assay and QuantiNova LNA Probe PCR Assay Gene expression analysis using LNA-enhanced SYBR Green qPCR or hydrolysis probe-based PCR	249990 249995	Custom LNA mRNA Detecti Probes Ultra-sensitive detection of mRNA and lncRNA by in s hybridization (ISH)
			miRNeasy FFPE Kit Efficient purification of total RNA, including miRNA and other small RNAs	217504	QIAseq Targeted RNA Panels and QIAseq Targeted RNA Custom Panels Targeted RNA sequencing for gene expression profiling	333002 333022	QuantiNova LNA PCR Assays for digital PCR LNA-enhanced gene expression analysis validated for the QIAcuity system	249990	miRCURY [®] LNA miRNA PCR Assays and miRCURY LNA miRNA Probe PCR Assays miRNA analysis using LNA- enhanced SYBR Green qPCR or hydrolysis probe-based PCR	339306 339350	miRCURY LNA miRNA Detection Probes Ultra-sensitive and specific miRNA detection by ISH
small RNAs)					QIAseq miRNA Library Kits Gel-free miRNA sequencing library preparation with integrated unique molecular indices	331505			QuantiNova Reverse Transcription Kit, QuantiNova SYBR Green RT-PCR Kit, QuantiNova Probe RT-PCR Kit and QuantiNova Multiplex RT-PCR Kit Highly specific and sensitive ultra-fast RT-qPCR	205410 208152 208352 208552	miRCURY LNA miRNA ISH Optimization Kits (FFPE) Setup and optimization of miRNA in ISH
DNA and RNA			AllPrep® DNA/RNA FFPE Kit Simultaneous purification of gDNA and total RNA, including small RNAs	80234	QIAseq Multimodal Panels Consolidated targeted DNA and RNA enrichment and analyses from one sample input	333932					
			Deparaffinization Solution	939018	GeneGlobe Design & Quickly and easily e	-		ific context, find a	nd customize the right products to stu	dy those targets	s, analyze the data and plan

*Product disclaimer: QCI Interpret for QIAseq is intended for research use only (RUO). This product is not intended for the diagnosis, prevention or treatment of a disease.

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ts	Cat. No.		Cat. No.
ce	Varies	QIAGEN CLC Genomics Workbench NGS data analysis and visualization	832021
and- rotary	Varies	GeneGlobe® Data Analysis Center A complimentary resource for analyzing real-time PCR or NGS data	Free access
ce nts in	9002990 9002991	QCI® Interpret for QIAseq* NGS data interpretation and reporting	Inquire
		QIAGEN Ingenuity® Pathway Analysis Complex omics data analysis and visualization	Inquire
	Cat. No.		
c tion of n situ	339500		
ic	339111		
H of	339450		
n follow	-up studies.		

To learn more about successful molecular analysis from FFPE samples, visit www.qiagen.com/ffpe-in-focus

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