

Precision qPCR from DNA

WORKFLOW

Research Areas: Oncology | Clinical Diagnostics | Viral Load | Rare Mutations | Forensic



What sample types are you working with?

	<i>Cells & Tissues</i>	<i>Plants & Fungi</i>	<i>Soil, Stool & Complex</i>	<i>Food & Feed</i>	<i>FFPE</i>
NZY Tissue, Blood and Cells Isolation Kit	✓				
NZY Tissue gDNA Isolation Kit	✓				
NZY Plant/Fungi gDNA Isolation Kit		✓			
NZY Soil gDNA Isolation Kit			✓		
NZY Microbial gDNA Isolation Kit			✓		
NZY DNA/RNA/Protein Isolation Kit	✓	✓			
NZY Food gDNA Isolation Kit				✓	
NZY FFPE gDNA Isolation Kit					✓



What features are important for your workflow?

	<i>Target Number</i>	<i>Protocol Time</i>	<i>Inhibitor Resistance</i>
NZYSupreme qPCR Probe Master Mix 2x	<i>Up to 3</i>	<i>~45 min</i>	<i>++</i>
NZYSupreme Multiplex qPCR Probe Master Mix 2x	<i>Up to 6</i>	<i>~45 min</i>	<i>++</i>
NZY Ultra Multiplex qPCR Probe Master Mix 2x	<i>Up to 7</i>	<i>~30 min</i>	<i>+++</i>

ORDERING

DNA EXTRACTION	Catalogue Number	Unit Size	Price
NZY Tissue, Blood and Cells Isolation Kit	MB51701	50 columns	229 €
	MB51702	4 x 50 columns	689 €
NZY Tissue gDNA Isolation Kit	MB13502	50 columns	215 €
	MB13503	200 columns	645 €
NZY Plant/Fungi gDNA Isolation Kit	MB17701	50 columns	286 €
	MB17702	4 x 50 columns	881 €
NZY Soil gDNA Isolation Kit	MB21802	50 columns	399 €
NZY Microbial gDNA Isolation Kit	MB21702	50 columns	276 €
NZY DNA/RNA/Protein Isolation Kit	MB45901	50 columns	440 €
NZYFood gDNA Isolation Kit	MB21602	50 columns	338 €
NZY FFPE gDNA Isolation Kit	MB49701	50 columns	257 €

qPCR	NO ROX	ROX	ROX PLUS	Unit Size	Price
NZYSupreme qPCR Probe Master Mix 2x	MB41601	MB43801	MB43901	2 x 1 mL (200 rxns of 20 µL)	107 €
	MB41602	MB43802	MB43902	5 x 1 mL (500 rxns of 20 µL)	236 €
	MB41603	MB43803	MB43903	20 x 1 mL (2000 rxns of 20 µL)	710 €
	MB41605	MB43805	MB43905	1 x 50 mL (5000 rxns of 20 µL)	1 508 €
NZYSupreme Multiplex qPCR Probe Master Mix 2x	MB45201	-	-	2 x 1 mL (200 rxns of 20 µL)	118 €
	MB45202	-	-	5 x 1 mL (500 rxns of 20 µL)	258 €
	MB45203	-	-	20 x 1 mL (2000 rxns of 20 µL)	753 €
	MB45205	-	-	1 x 50 mL (5000 rxns of 20 µL)	1 609 €
NZY Ultra Multiplex qPCR Probe Master Mix 2x	MB50701	-	-	2 x 1 mL (200 rxns of 20 µL)	149 €
	MB50702	-	-	5 x 1 mL (500 rxns of 20 µL)	339 €
	MB50703	-	-	20 x 1 mL (2000 rxns of 20 µL)	1 169 €
	MB50705	-	-	1 x 50 mL (5000 rxns of 20 µL)	2 484 €