



PCRBIOSYSTEMS

simplifying research

PRICE LIST

USD

Enhanced Endpoint Polymerases - 5x buffer includes dNTPs, MgCl₂ and enhancers

Product name	Technique	Pack size	Presentation	Cat. no.	Price
PCRBIO Taq DNA Polymerase	routine application PCR	500 units	[1x0.1mL 5u/μL] & [4x1mL buffer]	PB10.11-05	\$110.00
	routine application PCR	2000 units	[4x0.1mL 5u/μL] & [16x1mL buffer]	PB10.11-20	\$370.00
	routine application PCR	4000 units	[8x0.1mL 5u/μL] & [32x1mL buffer]	PB10.11-40	\$720.00
PCRBIO HS Taq DNA Polymerase	antibody-mediated hot start	250 units	[1x0.05mL 5u/μL] & [2x1mL buffer]	PB10.21-02	\$135.00
	antibody-mediated hot start	1000 units	[4x0.05mL 5u/μL] & [8x1mL buffer]	PB10.21-10	\$420.00
	antibody-mediated hot start	5000 units	[20x0.05mL 5u/μL] & [40x1mL buffer]	PB10.21-50	\$1,810.00
PCRBIO Ultra Polymerase	"difficult" PCR	250 units	[1x0.05mL 5u/μL] & [2x1mL buffer]	PB10.31-02	\$180.00
	"difficult" PCR	1000 units	[4x0.05mL 5u/μL] & [8x1mL buffer]	PB10.31-10	\$570.00
PCRBIO HiFi Polymerase	high fidelity PCR	200 units	[1x0.1mL 2u/μL] & [3x1mL buffer]	PB10.41-02	\$140.00
	high fidelity PCR	1000 units	[5x0.1mL 2u/μL] & [15x1mL buffer]	PB10.41-10	\$465.00
PCRBIO VeriFi™ Polymerase	long range and high fidelity PCR	100 units	[1x0.05mL 2u/μL] & [1x1.7mL buffer] & [1x1.7mL 10x enhancer]	PB10.42-01	\$104.00
	long range and high fidelity PCR	500 units	[1x0.250mL 2u/μL] & [3x1.7mL buffer] & [2x1.7mL 10x enhancer]	PB10.42-05	\$416.00
PCRBIO HS VeriFi™ Polymerase	long range and high fidelity with AptaLock™ hot start	100 units	[1x0.05mL 2u/μL] & [1x1.7mL buffer] & [1x1.7mL 10x enhancer]	PB10.45-01	\$122.00
	long range and high fidelity with AptaLock™ hot start	500 units	[1x0.250mL 2u/μL] & [3x1.7mL buffer] & [2x1.7mL 10x enhancer]	PB10.45-05	\$499.00

Classic Taq - 10x buffer includes MgCl₂ and enhancers

Product name	Technique	Pack size	Presentation	Cat. no.	Price
PCRBIO Classic Taq	classic PCR	1000 units	[1x0.2mL 5u/μL] & [2x1.5mL buffer]	PB10.15-01	\$120.00
	classic PCR	2000 units	[2x0.2mL 5u/μL] & [4x1.5mL buffer]	PB10.15-02	\$215.00
	classic PCR	6000 units	[6x0.2mL 5u/μL] & [12x1.5mL buffer]	PB10.15-06	\$580.00

dNTP Mix - ultra pure dNTPs for PCR

Product name	Technique	Pack size	Presentation	Cat. no.	Price
dNTP Mix (40mM total)	classic PCR	10mM each	1x0.5mL	PB10.71-05	\$30.00
	classic PCR	10mM each	1x1mL	PB10.71-10	\$55.00
dNTP Mix (100mM total)	classic PCR	25mM each	1x0.5mL	PB10.72-05	\$72.00
	classic PCR	25mM each	1x1mL	PB10.72-10	\$130.00

Endpoint Ready Mixes - 2x mix includes dNTP, MgCl₂, enhancers and stabilizers

Product name	Technique	Pack size	Presentation	Cat. no.	Price
PCRBIO Taq Mix	routine application PCR	200x50μL reactions	5x1mL	PB10.12-02	\$95.00
	routine application PCR	1000x50μL reactions	5x(5x1mL)	PB10.12-10	\$440.00
PCRBIO Taq Mix Red	routine PCR, direct gel loading	200x50μL reactions	5x1mL	PB10.13-02	\$95.00
	routine PCR, direct gel loading	1000x50μL reactions	5x(5x1mL)	PB10.13-10	\$440.00
PCRBIO HS Taq Mix	antibody-mediated hot start	200x50μL reactions	5x1mL	PB10.22-02	\$160.00
	antibody-mediated hot start	1000x50μL reactions	5x(5x1mL)	PB10.22-10	\$755.00
PCRBIO HS Taq Mix Red	hot start, direct gel loading	200x50μL reactions	5x1mL	PB10.23-02	\$160.00
	hot start, direct gel loading	1000x50μL reactions	5x(5x1mL)	PB10.23-10	\$755.00

Endpoint Ready Mixes - 2x mix includes dNTP, MgCl₂, enhancers and stabilizers

Product name	Technique	Pack size	Presentation	Cat. no.	Price
PCRBIO Ultra Mix	"difficult" PCR	80x50μL reactions	2x1mL	PB10.32-01	\$75.00
	"difficult" PCR	400x50μL reactions	5x(2x1mL)	PB10.32-05	\$290.00
PCRBIO Ultra Mix Red	"difficult" PCR, direct gel loading	80x50μL reactions	2x1mL	PB10.33-01	\$75.00
	"difficult" PCR, direct gel loading	400x50μL reactions	5x(2x1mL)	PB10.33-05	\$290.00
PCRBIO VeriFi™ Mix	long range and high fidelity PCR	100x50μL reactions	2x1.25mL	PB10.43-01	\$165.00
	long range and high fidelity PCR	500x50μL reactions	2x(5x1.25mL)	PB10.43-05	\$644.00
PCRBIO VeriFi™ Mix Red	high fidelity, direct gel loading	100x50μL reactions	2x1.25mL	PB10.44-01	\$165.00
	high fidelity, direct gel loading	500x50μL reactions	2x(5x1.25mL)	PB10.44-05	\$644.00
PCRBIO HS VeriFi™ Mix	long range and high fidelity with AptaLock™ hot start	100x50μL reactions	2x1.25mL	PB10.46-01	\$207.00
	long range and high fidelity with AptaLock™ hot start	500x50μL reactions	2x(5x1.25mL)	PB10.46-05	\$805.00
PCRBIO HS VeriFi™ Mix Red	long range and high fidelity with AptaLock™ hot start (red loading dye)	100x50μL reactions	2x1.25mL	PB10.47-01	\$207.00
	long range and high fidelity with AptaLock™ hot start (red loading dye)	500x50μL reactions	2x(5x1.25mL)	PB10.47-05	\$805.00
PCRBIO 1-Step Go RT-PCR Kit	endpoint PCR from RNA	50x50μL reactions	[1x1.25mL mix] & [1x125μL RTase]	PB10.53-05	\$170.00
	endpoint PCR from RNA	100x50μL reactions	[2x1.25mL mix] & [2x125μL RTase]	PB10.53-10	\$295.00
	endpoint PCR from RNA	500x50μL reactions	[10x1.25mL mix] & [10x125μL RTase]	PB10.53-50	\$1,340.00

DNA Extraction Kits - convenient, column free DNA extraction

Product name	Technique	Pack size	Presentation	Cat. no.	Price
PCRBIO Rapid Extract PCR Kit	direct PCR from mammalian tissue	80x50μL reactions	[2x1mL mix] & [1x1.6mL buffer A] & [1x0.8mL buffer B]	PB10.24-08	\$90.00
	direct PCR from mammalian tissue	400x50μL reactions	[10x1mL mix] & [5x1.6mL buffer A] & [5x0.8mL buffer B]	PB10.24-40	\$355.00
PCRBIO Rapid Extract Lysis Kit	rapid DNA extraction	80x50μL reactions	[1x1.6mL buffer A] & [1x0.8mL buffer B]	PB15.11-08	\$65.00
	rapid DNA extraction	240x50μL reactions	[3x1.6mL buffer A] & [3x0.8mL buffer B]	PB15.11-40	\$156.00

DNA Markers - ready to load and room temperature stable

Product name	Technique	Pack size	Presentation	Cat. no.	Price
PCRBIO Ladder I	DNA marker - 100bp - 10kb	100 lanes	1x0.5mL	PB40.11-01	\$55.00
	DNA marker - 100bp - 10kb	500 lanes	5x0.5mL	PB40.11-05	\$270.00
PCRBIO Ladder II	DNA marker - 250bp - 10kb	100 lanes	1x0.5mL	PB40.12-01	\$40.00
	DNA marker - 250bp - 10kb	500 lanes	5x0.5mL	PB40.12-05	\$134.00
PCRBIO Ladder III	DNA marker - 50bp - 1500bp	100 lanes	1x0.5mL	PB40.13-01	\$55.00
	DNA marker - 50bp - 1500bp	500 lanes	5x0.5mL	PB40.13-05	\$270.00
PCRBIO Ladder IV	DNA marker - 100bp - 1500 bp	100 lanes	1x0.5mL	PB40.14-01	\$40.00
	DNA marker - 100bp - 1500 bp	500 lanes	5x0.5mL	PB40.14-05	\$134.00

Thermostable Reverse Transcriptases - generation of high quality cDNA for downstream applications

Product name	Technique	Pack size	Presentation	Cat. no.	Price
UltraScript Reverse Transcriptase	cDNA generation	10,000 units	[2x25µL UltraScript 200 u/µL] & [1x200µL buffer]	PB30.12-01	\$220.00
	cDNA generation	40,000 units	[2x100µL UltraScript 200 u/µL] & [4x200µL buffer]	PB30.12-04	\$785.00
UltraScript 2.0 Reverse Transcriptase	cDNA generation	10,000 units	[2x25µL UltraScript 2.0, 200 u/µL] & [1x200µL buffer]	PB30.33-01	\$236.00
	cDNA generation	40,000 units	[2x100µL UltraScript 2.0, 200 u/µL] & [4x200µL buffer]	PB30.33-04	\$864.00

cDNA Synthesis Kits - generation of high quality cDNA for downstream applications

Product name	Technique	Pack size	Presentation	Cat. no.	Price
qPCRBIOS cDNA Synthesis Kit	unbiased cDNA generation for qPCR	25 reactions	[1x25µL RTase] & [1x100µL reaction mix]	PB30.11-02	\$135.00
	unbiased cDNA generation for qPCR	100 reactions	[1x100µL RTase] & [4x100µL reaction mix]	PB30.11-10	\$460.00
UltraScript 2.0 cDNA Synthesis Kit	unbiased cDNA generation for qPCR	25 reactions	[1x25µL UltraScript 2.0] & [1x100µL reaction mix]	PB30.31-02	\$154.00
	unbiased cDNA generation for qPCR	100 reactions	[1x100µL UltraScript 2.0] & [4x100µL reaction mix]	PB30.31-10	\$520.00
UltraScript 2.0 cDNA Synthesis Kit Separate Oligos	cDNA generation for qPCR and other applications	25 reactions	[1x25µL UltraScript 2.0] & [1x200µL buffer] & [1x100µL Anchored Oligo(dT) ₁₈] & [1x100µL Random Hexamers]	PB30.32-02	\$154.00
	cDNA generation for qPCR and other applications	100 reactions	[1x100µL UltraScript 2.0] & [2x200µL buffer] & [1x100µL Anchored Oligo(dT) ₁₈] & [1x100µL Random Hexamers]	PB30.32-10	\$520.00

RiboShield™ RNase Inhibitor - immediate protection of your RNA

Product name	Technique	Pack size	Presentation	Cat. no.	Price
RiboShield™ RNase Inhibitor	RNA protection	2500 units	1x62.5µL	PB30.23-02	\$103.00
	RNA protection	10,000 units	4x62.5µL	PB30.23-10	\$368.00

Real-Time PCR Mixes - 2x mix includes dNTP, MgCl₂, enhancers and stabilizers

Product name	Technique	Pack size	Presentation	Cat. no.	Price
qPCRBIOS SyGreen Mix Lo-ROX	SyGreen real-time PCR	100x20µL reactions	1x1mL	PB20.11-01	\$50.00
	SyGreen real-time PCR	500x20µL reactions	5x1mL	PB20.11-05	\$240.00
	SyGreen real-time PCR	2000x20µL reactions	20x1mL	PB20.11-20	\$810.00
	SyGreen real-time PCR	5000x20µL reactions	1x50mL bottle	PB20.11-50	\$1,650.00
	SyGreen real-time PCR	5000x20µL reactions	50x1mL in pouch	PB20.11-51	\$1,890.00
qPCRBIOS SyGreen Mix Hi-ROX	SyGreen real-time PCR	100x20µL reactions	1x1mL	PB20.12-01	\$50.00
	SyGreen real-time PCR	500x20µL reactions	5x1mL	PB20.12-05	\$240.00
	SyGreen real-time PCR	2000x20µL reactions	20x1mL	PB20.12-20	\$810.00
	SyGreen real-time PCR	5000x20µL reactions	1x50mL bottle	PB20.12-50	\$1,650.00
	SyGreen real-time PCR	5000x20µL reactions	50x1mL in pouch	PB20.12-51	\$1,890.00
qPCRBIOS SyGreen Mix with Fluorescein	SyGreen real-time PCR	100x20µL reactions	1x1mL	PB20.13-01	\$50.00
	SyGreen real-time PCR	500x20µL reactions	5x1mL	PB20.13-05	\$240.00
	SyGreen real-time PCR	2000x20µL reactions	20x1mL	PB20.13-20	\$810.00

Real-Time PCR Mixes - 2x mix includes dNTP, MgCl₂, enhancers and stabilizers

Product name	Technique	Pack size	Presentation	Cat. no.	Price
qPCRBIOS SyGreen Mix Separate-ROX	SyGreen real-time PCR	100x20µL reactions	[1x1mL mix] & [1x200µL ROX]	PB20.14-01	\$50.00
	SyGreen real-time PCR	500x20µL reactions	[5x1mL mix] & [1x200µL ROX]	PB20.14-05	\$240.00
	SyGreen real-time PCR	2000x20µL reactions	[20x1mL mix] & [4x200µL ROX]	PB20.14-20	\$810.00
	SyGreen real-time PCR	5000x20µL reactions	[1x50mL bottle mix] & [2x520µL ROX]	PB20.14-50	\$1,650.00
	SyGreen real-time PCR	5000x20µL reactions	[50x1mL mix] & [2x520µL ROX] in pouch	PB20.14-51	\$1,890.00
qPCRBIOS SyGreen Blue Mix Lo-ROX	SyGreen real-time PCR	100x20µL reactions	1x1mL	PB20.15-01	\$50.00
	SyGreen real-time PCR	500x20µL reactions	5x1mL	PB20.15-05	\$240.00
	SyGreen real-time PCR	2000x20µL reactions	20x1mL	PB20.15-20	\$810.00
	SyGreen real-time PCR	5000x20µL reactions	1x50mL bottle	PB20.15-50	\$1,650.00
	SyGreen real-time PCR	5000x20µL reactions	50x1mL in pouch	PB20.15-51	\$1,890.00
qPCRBIOS SyGreen Blue Mix Hi-ROX	SyGreen real-time PCR	100x20µL reactions	1x1mL	PB20.16-01	\$50.00
	SyGreen real-time PCR	500x20µL reactions	5x1mL	PB20.16-05	\$240.00
	SyGreen real-time PCR	2000x20µL reactions	20x1mL	PB20.16-20	\$810.00
	SyGreen real-time PCR	5000x20µL reactions	1x50mL bottle	PB20.16-50	\$1,650.00
	SyGreen real-time PCR	5000x20µL reactions	50x1mL in pouch	PB20.16-51	\$1,890.00
qPCRBIOS SyGreen Blue Mix Separate-ROX	SyGreen real-time PCR	100x20µL reactions	[1x1mL mix] & [1x200µL ROX]	PB20.17-01	\$50.00
	SyGreen real-time PCR	500x20µL reactions	[5x1mL mix] & [1x200µL ROX]	PB20.17-05	\$240.00
	SyGreen real-time PCR	2000x20µL reactions	[20x1mL mix] & [4x200µL ROX]	PB20.17-20	\$810.00
	SyGreen real-time PCR	5000x20µL reactions	[1x50mL bottle mix] & [2x520µL ROX]	PB20.17-50	\$1,650.00
	SyGreen real-time PCR	5000x20µL reactions	[50x1mL mix] & [2x520µL ROX] in pouch	PB20.17-51	\$1,890.00
qPCRBIOS Probe Mix Lo-ROX	universal probe-based assays	100x20µL reactions	1x1mL	PB20.21-01	\$50.00
	universal probe-based assays	500x20µL reactions	5x1mL	PB20.21-05	\$240.00
	universal probe-based assays	2000x20µL reactions	20x1mL	PB20.21-20	\$810.00
	universal probe-based assays	5000x20µL reactions	1x50mL bottle	PB20.21-50	\$1,650.00
	universal probe-based assays	5000x20µL reactions	50x1mL in pouch	PB20.21-51	\$1,890.00
qPCRBIOS Probe Mix Hi-ROX	universal probe-based assays	100x20µL reactions	1x1mL	PB20.22-01	\$50.00
	universal probe-based assays	500x20µL reactions	5x1mL	PB20.22-05	\$240.00
	universal probe-based assays	2000x20µL reactions	20x1mL	PB20.22-20	\$810.00
	universal probe-based assays	5000x20µL reactions	1x50mL bottle	PB20.22-50	\$1,650.00
	universal probe-based assays	5000x20µL reactions	50x1mL in pouch	PB20.22-51	\$1,890.00
qPCRBIOS Probe Mix No-ROX	universal probe-based assays	100x20µL reactions	1x1mL	PB20.23-01	\$50.00
	universal probe-based assays	500x20µL reactions	5x1mL	PB20.23-05	\$240.00
	universal probe-based assays	2000x20µL reactions	20x1mL	PB20.23-20	\$810.00
	universal probe-based assays	5000x20µL reactions	1x50mL bottle	PB20.23-50	\$1,650.00
	universal probe-based assays	5000x20µL reactions	50x1mL in pouch	PB20.23-51	\$1,890.00
qPCRBIOS Probe Mix Separate-ROX	universal probe-based assays	100x20µL reactions	[1x1mL mix] & [1x200µL ROX]	PB20.24-01	\$50.00
	universal probe-based assays	500x20µL reactions	[5x1mL mix] & [1x200µL ROX]	PB20.24-05	\$240.00
	universal probe-based assays	2000x20µL reactions	[20x1mL mix] & [4x200µL ROX]	PB20.24-20	\$810.00
	universal probe-based assays	5000x20µL reactions	[1x50mL bottle mix] & [2x520µL ROX]	PB20.24-50	\$1,650.00
	universal probe-based assays	5000x20µL reactions	[50x1mL mix] & [2x520µL ROX]	PB20.24-51	\$1,890.00
qPCRBIOS Probe Blue Mix Lo-ROX	universal probe-based assays	100x20µL reactions	1x1mL	PB20.25-01	\$50.00
	universal probe-based assays	500x20µL reactions	5x1mL	PB20.25-05	\$240.00
	universal probe-based assays	2000x20µL reactions	20x1mL	PB20.25-20	\$810.00
	universal probe-based assays	5000x20µL reactions	1x50mL bottle	PB20.25-50	\$1,650.00
	universal probe-based assays	5000x20µL reactions	50x1mL in pouch	PB20.25-51	\$1,890.00
qPCRBIOS Probe Blue Mix Hi-ROX	universal probe-based assays	100x20µL reactions	1x1mL	PB20.26-01	\$50.00
	universal probe-based assays	500x20µL reactions	5x1mL	PB20.26-05	\$240.00
	universal probe-based assays	2000x20µL reactions	20x1mL	PB20.26-20	\$810.00
	universal probe-based assays	5000x20µL reactions	1x50mL bottle	PB20.26-50	\$1,650.00
	universal probe-based assays	5000x20µL reactions	50x1mL in pouch	PB20.26-51	\$1,890.00

Real-Time PCR Mixes - 2x mix includes dNTP, MgCl₂, enhancers and stabilizers

Product name	Technique	Pack size	Presentation	Cat. No.	Price
qPCR BIO Probe Blue Mix Separate-ROX	universal probe-based assays	100x20µL reactions	[1x1mL mix] & [1x200µL ROX]	PB20.27-01	\$50.00
	universal probe-based assays	500x20µL reactions	[5x1mL mix] & [1x200µL ROX]	PB20.27-05	\$240.00
	universal probe-based assays	2000x20µL reactions	[20x1mL mix] & [4x200µL ROX]	PB20.27-20	\$810.00
	universal probe-based assays	5000x20µL reactions	[1x50mL bottle mix] & [2x520µL ROX]	PB20.27-50	\$1,650.00
	universal probe-based assays	5000x20µL reactions	[50x1mL mix] & [2x520µL ROX] in pouch	PB20.27-51	\$1,890.00
qPCR BIO HRM Mix	high resolution melt analysis	100x20µL reactions	1x1mL	PB20.31-01	\$50.00
	high resolution melt analysis	500x20µL reactions	5x1mL	PB20.31-05	\$240.00
	high resolution melt analysis	2000x20µL reactions	20x1mL	PB20.31-20	\$810.00
qPCR BIO Genotyping Mix Lo-ROX	probe-based genotyping	100x20µL reactions	1x1mL	PB20.41-01	\$50.00
	probe-based genotyping	500x20µL reactions	5x1mL	PB20.41-05	\$240.00
	probe-based genotyping	2000x20µL reactions	20x1mL	PB20.41-20	\$810.00
qPCR BIO Genotyping Mix Hi-ROX	probe-based genotyping	100x20µL reactions	1x1mL	PB20.42-01	\$50.00
	probe-based genotyping	500x20µL reactions	5x1mL	PB20.42-05	\$240.00
	probe-based genotyping	2000x20µL reactions	20x1mL	PB20.42-20	\$810.00
qPCR BIO Genotyping Mix No-ROX	probe-based genotyping	100x20µL reactions	1x1mL	PB20.43-01	\$50.00
	probe-based genotyping	500x20µL reactions	5x1mL	PB20.43-05	\$240.00
	probe-based genotyping	2000x20µL reactions	20x1mL	PB20.43-20	\$810.00
qPCR BIO SyGreen 1-Step Detect Lo-ROX	SyGreen qPCR from RNA	100x20µL reactions	[1x1mL mix] & [1x200µL RTase]	PB25.11-01	\$115.00
	SyGreen qPCR from RNA	300x20µL reactions	[3x1mL mix] & [3x200µL RTase]	PB25.11-03	\$320.00
	SyGreen qPCR from RNA	1200x20µL reactions	[12x1mL mix] & [12x200µL RTase]	PB25.11-12	\$1,110.00
qPCR BIO SyGreen 1-Step Detect Hi-ROX	SyGreen qPCR from RNA	100x20µL reactions	[1x1mL mix] & [1x200µL RTase]	PB25.12-01	\$115.00
	SyGreen qPCR from RNA	300x20µL reactions	[3x1mL mix] & [3x200µL RTase]	PB25.12-03	\$320.00
	SyGreen qPCR from RNA	1200x20µL reactions	[12x1mL mix] & [12x200µL RTase]	PB25.12-12	\$1,110.00
qPCR BIO SyGreen 1-Step Go Lo-ROX	SyGreen qPCR from RNA	100x20µL reactions	[1x1mL mix] & [1x100µL RTase Go]	PB25.31-01	\$115.00
	SyGreen qPCR from RNA	300x20µL reactions	[3x1mL mix] & [3x100µL RTase Go]	PB25.31-03	\$320.00
	SyGreen qPCR from RNA	1200x20µL reactions	[12x1mL mix] & [12x100µL RTase Go]	PB25.31-12	\$1,110.00
qPCR BIO SyGreen 1-Step Go Hi-ROX	SyGreen qPCR from RNA	100x20µL reactions	[1x1mL mix] & [1x100µL RTase Go]	PB25.32-01	\$115.00
	SyGreen qPCR from RNA	300x20µL reactions	[3x1mL mix] & [3x100µL RTase Go]	PB25.32-03	\$320.00
	SyGreen qPCR from RNA	1200x20µL reactions	[12x1mL mix] & [12x100µL RTase Go]	PB25.32-12	\$1,110.00
qPCR BIO Probe 1-Step Go Lo-ROX	probe qPCR from RNA	100x20µL reactions	[1x1mL mix] & [1x100µL RTase Go]	PB25.41-01	\$115.00
	probe qPCR from RNA	300x20µL reactions	[3x1mL mix] & [3x100µL RTase Go]	PB25.41-03	\$320.00
	probe qPCR from RNA	500x20µL reactions	[1x5mL mix] & [1x500µL RTase Go]	PB25.41-05	\$480.00
	probe qPCR from RNA	1200x20µL reactions	[12x1mL mix] & [12x100µL RTase Go]	PB25.41-12	\$1,110.00
	probe qPCR from RNA	5000x20µL reactions	[1x50mL mix] & [1x5mL RTase Go]	PB25.41-50	\$4,010.00
qPCR BIO Probe 1-Step Go Hi-ROX	probe qPCR from RNA	50,000x20µL reactions	[1x500mL mix] & [1x50mL RTase Go]	PB25.41-500	\$34,950.00
	probe qPCR from RNA	100x20µL reactions	[1x1mL mix] & [1x100µL RTase Go]	PB25.42-01	\$115.00
	probe qPCR from RNA	300x20µL reactions	[3x1mL mix] & [3x100µL RTase Go]	PB25.42-03	\$320.00
	probe qPCR from RNA	500x20µL reactions	[1x5mL mix] & [1x500µL RTase Go]	PB25.42-05	\$480.00
	probe qPCR from RNA	1200x20µL reactions	[12x1mL mix] & [12x100µL RTase Go]	PB25.42-12	\$1,110.00
qPCR BIO Probe 1-Step Go No-ROX	probe qPCR from RNA	5000x20µL reactions	[1x50mL mix] & [1x5mL RTase Go]	PB25.42-50	\$4,010.00
	probe qPCR from RNA	50,000x20µL reactions	[1x500mL mix] & [1x50mL RTase Go]	PB25.42-500	\$34,950.00
	probe qPCR from RNA	100x20µL reactions	[1x1mL mix] & [1x100µL RTase Go]	PB25.43-01	\$115.00
	probe qPCR from RNA	300x20µL reactions	[3x1mL mix] & [3x100µL RTase Go]	PB25.43-03	\$320.00
	probe qPCR from RNA	500x20µL reactions	[1x5mL mix] & [1x500µL RTase Go]	PB25.43-05	\$480.00
qPCR BIO Probe 1-Step Go Separate-ROX	probe qPCR from RNA	1200x20µL reactions	[12x1mL mix] & [12x100µL RTase Go]	PB25.43-12	\$1,110.00
	probe qPCR from RNA	5000x20µL reactions	[1x50mL mix] & [1x5mL RTase Go]	PB25.43-50	\$4,010.00
	probe qPCR from RNA	50,000x20µL reactions	[1x500mL mix] & [1x50mL RTase Go]	PB25.43-500	\$34,950.00
	probe qPCR From RNA	100x20µL reactions	[1x1mL mix], [1x100µL RTase Go] & [1x200µL ROX]	PB25.44-01	\$115.00
	probe qPCR From RNA	300x20µL reactions	[3x1mL mix], [3x100µL RTase Go] & [1x200µL ROX]	PB25.44-03	\$320.00

Real-Time PCR Mixes - 2x mix includes dNTP, MgCl₂, enhancers and stabilizers

Product name	Technique	Pack size	Presentation	Cat. No.	Price
qPCR BIO Probe 1-Step Virus Detect Lo-ROX	probe qPCR From RNA	1200x20µL reactions	[12x1mL mix], [12x100µL RTase Go] & [1x200µL ROX]	PB25.44-12	\$1,110.00
	probe qPCR From RNA	200x20µL reactions	[1x1mL mix] & [1x200µL UltraScript]	PB25.51-01	\$278.00
	probe qPCR From RNA	600x20µL reactions	[3x1mL mix] & [1x600µL UltraScript]	PB25.51-03	\$765.00
	probe qPCR From RNA	1000x20µL reactions	[1x5mL bottle mix] & [1x1mL UltraScript]	PB25.51-05	\$1,100.00
	probe qPCR From RNA	10,000x20µL reactions	[1x50mL bottle mix] & [2x5mL UltraScript]	PB25.51-50	\$9,205.00
qPCR BIO Probe 1-Step Virus Detect Hi-ROX	probe qPCR From RNA	100,000x20µL reactions	[1x500mL bottle mix] & [1x100mL UltraScript]	PB25.51-500	\$80,340.00
	probe qPCR From RNA	200x20µL reactions	[1x1mL mix] & [1x200µL UltraScript]	PB25.52-01	\$278.00
	probe qPCR From RNA	600x20µL reactions	[3x1mL mix] & [1x600µL UltraScript]	PB25.52-03	\$765.00
	probe qPCR From RNA	1000x20µL reactions	[1x5mL bottle mix] & [1x1mL UltraScript]	PB25.52-05	\$1,100.00
	probe qPCR From RNA	10,000x20µL reactions	[1x50mL bottle mix] & [2x5mL UltraScript]	PB25.52-50	\$9,205.00
qPCR BIO Probe 1-Step Virus Detect No-ROX	probe qPCR From RNA	100,000x20µL reactions	[1x500mL bottle mix] & [1x100mL UltraScript]	PB25.52-500	\$80,340.00
	probe qPCR From RNA	200x20µL reactions	[1x1mL mix] & [1x200µL UltraScript]	PB25.53-01	\$278.00
	probe qPCR From RNA	600x20µL reactions	[3x1mL mix] & [1x600µL UltraScript]	PB25.53-03	\$765.00
	probe qPCR From RNA	1000x20µL reactions	[1x5mL bottle mix] & [1x1mL UltraScript]	PB25.53-05	\$1,100.00
	probe qPCR From RNA	10,000x20µL reactions	[1x50mL bottle mix] & [2x5mL UltraScript]	PB25.53-50	\$9,205.00
qPCR BIO Probe 1-Step Virus Detect Separate-ROX	probe qPCR From RNA	100,000x20µL reactions	[1x500mL bottle mix] & [1x100mL UltraScript]	PB25.53-500	\$80,340.00
	probe qPCR From RNA	200x20µL reactions	[1x1mL mix], [1x200µL UltraScript] & [1x200µL ROX]	PB25.54-01	\$278.00
	probe qPCR From RNA	600x20µL reactions	[3x1mL mix], [1x600µL UltraScript] & [1x200µL ROX]	PB25.54-03	\$765.00
	probe qPCR From RNA	1000x20µL reactions	[1x5mL bottle mix], [1x1mL UltraScript] & [1x200µL ROX]	PB25.54-05	\$1,100.00

NGS Library Quantification Kits - accurate and reliable library quantification for Illumina® systems

Product name	Technique	Pack size	Presentation	Cat. No.	Price
NGSBIO Library Quant Kit for Illumina® Lo-ROX	library quantification	100x20µL reactions	[1x1mL mix] & [1x0.2mL primers] & [1x0.6mL buffer] & [5x30µL standards]	PB71.11-01	\$128.00
	library quantification	500x20µL reactions	[5x1mL mix] & [1x1mL primers] & [2x1.5mL buffer] & [5x85µL standards]	PB71.11-05	\$543.00
NGSBIO Library Quant Kit for Illumina® Hi-ROX	library quantification	100x20µL reactions	[1x1mL mix] & [1x0.2mL primers] & [1x0.6mL buffer] & [5x30µL standards]	PB71.12-01	\$128.00
	library quantification	500x20µL reactions	[5x1mL mix] & [1x1mL primers] & [2x1.5mL buffer] & [5x85µL standards]	PB71.12-05	\$543.00
NGSBIO Library Quant Kit for Illumina® Separate-ROX	library quantification	100x20µL reactions	[1x1mL mix] & [1x0.2mL ROX] & [1x0.2mL primers] & [1x0.6mL buffer] & [5x30µL standards]	PB71.14-01	\$128.00
	library quantification	500x20µL reactions	[5x1mL mix] & [1x0.2mL ROX] & [1x1mL primers] & [2x1.5mL buffer] & [5x85µL standards]	PB71.14-05	\$543.00
NGSBIO Library Quant Kit Blue for Illumina® Lo-ROX	library quantification	100x20µL reactions	[1x1mL mix] & [1x0.2mL primers] & [1x0.6mL buffer] & [5x30µL standards]	PB71.15-01	\$128.00
	library quantification	500x20µL reactions	[5x1mL mix] & [1x1mL primers] & [2x1.5mL buffer] & [5x85µL standards]	PB71.15-05	\$543.00
NGSBIO Library Quant Kit Blue for Illumina® Hi-ROX	library quantification	100x20µL reactions	[1x1mL mix] & [1x0.2mL primers] & [1x0.6mL buffer] & [5x30µL standards]	PB71.16-01	\$128.00
	library quantification	500x20µL reactions	[5x1mL mix] & [1x1mL primers] & [2x1.5mL buffer] & [5x85µL standards]	PB71.16-05	\$543.00
NGSBIO Library Quant Kit Blue for Illumina® Separate-ROX	library quantification	100x20µL reactions	[1x1mL mix] & [1x0.2mL ROX] & [1x0.2mL primers] & [1x0.6mL buffer] & [5x30µL standards]	PB71.17-01	\$128.00
	library quantification	500x20µL reactions	[5x1mL mix] & [1x0.2mL ROX] & [1x1mL primers] & [2x1.5mL buffer] & [5x85µL standards]	PB71.17-05	\$543.00
NGSBIO DNA Standards for Illumina®	library quantification	85µL each	5 x 85µL	PB71.22-05	\$281.19

Strand-displacing Bst Polymerase Kits - isothermal amplification from DNA and RNA targets

Product name	Technique	Pack size	Presentation	Cat. no.	Price
IsoFast™ Bst Polymerase	isothermal amplification	1600 units	[1x200µL 8u/µL] & [1x500µL buffer A] & [1x1mL buffer B]	PB80.10-01	\$83.00
	isothermal amplification	8000 units	[1x1mL 8u/µL] & [2x1.25mL buffer A] & [3x1.7mL buffer B]	PB80.10-08	\$330.00
IsoFast™ Bst Polymerase with Dye	isothermal amplification	1600 units	[1x200µL 8u/µL] & [1x500µL buffer A] & [1x1mL buffer B] & [2x125µL dye]	PB80.11-01	\$101.00
	isothermal amplification	8000 units	[1x1mL 8u/µL] & [2x1.25mL buffer A] & [3x1.7mL buffer B] & [2x625µL dye]	PB80.11-08	\$383.00
IsoFast™ Bst Mix	isothermal amplification	100 reactions	[1x1.25mL mix] & [1x125µL dye]	PB80.12-01	\$215.00
	isothermal amplification	500 reactions	[5x1.25mL] & [1x625µL dye]	PB80.12-05	\$865.00
IsoFast™ Bst 1-Step Mix	isothermal amplification	100 reactions	[1x1.25mL mix] & [1x200µL RTase Go] & [1x125µL dye]	PB80.21-01	\$270.00
	isothermal amplification	500 reactions	[4x1.6 mL mix] & [1x1mL RTase Go] & [1x625µL dye]	PB80.21-05	\$1,082.00
Fluorescent Dye	isothermal amplification	200 reactions	[2x125µL dye]	PB80.30-02	\$35.00
	isothermal amplification	1000 reactions	[2x625µL dye]	PB80.30-10	\$104.00



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