

In der Liebe
ungestüm,
dank...



Roboklon

SPEZIALENZYM

Denn dank der guten Produkte aus dem Hause Roboklon ist das Tageswerk im Nu vollendet. So bleibt mehr Zeit für die angenehmen Augenblicke des Lebens.

MANUFACTURED BY
EUR_X



roboklon

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PCR

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THERMOSTABLE POLYMERASES

GENERAL AMPLIFICATION

Taq DNA Polymerase

Very pure, high quality Polymerase.

E2500-01	200 U	31,00
E2500-04	500 U	70,00
E2500-02	1.000 U	122,00
E2500-03	5.000 U	605,00

ROBUST & LONG PCRS, PROOFREADING

OptiTaq DNA Polymerase

For difficult templates up to 20 kb length.

E2600-01	200 U	37,00
E2600-04	500 U	83,00
E2600-02	1.000 U	147,00
E2600-03	5.000 U	726,00

Amplus DNA Polymerase

For very long PCRs up to 40 kb length.

EK2900-01	100 U	23,00
EK2900-02	500 U	104,00

HOT START

Perpetual Taq Polymerase (HotStart)

Hot Start with high quality antibody.

E2700-01	200 U	82,00
E2700-04	500 U	185,00
E2700-02	1.000 U	315,00
E2700-03	5.000 U	1499,00

TiTAq Polymerase (HotStart)

Hot Start with thermal dependent inhibitor.

E2715-01	200 U	37,00
E2715-04	500 U	83,00
E2715-02	1.000 U	147,00
E2715-03	5.000 U	726,00

OnTaq Polymerase (HotStart)

HotStart with very tight chemical inhibitor.

E2713-01	200 U	42,00
E2713-04	500 U	95,00
E2713-02	1.000 U	169,00
E2713-03	5.000 U	834,00

MOLECULAR CLONING, PROOFREADING

Pfu DNA Polymerase

Target length up to 6 kb.

E1114-01	100 U	24,00
E1114-02	500 U	91,00
E1114-03	2.500 U	447,00

PfuPlus! DNA Polymerase

Target length to 20 kb, for episomal DNA.

E1118-01	100 U	24,00
E1118-02	500 U	91,00
E1118-03	2.500 U	447,00

onPfuPlus! DNA Polymerase

Hot Start PfuPlus!

E1113-01	100 U	35,00
E1113-02	500 U	148,00
E1113-03	2.500 U	647,00

Polymerase X

Hybrid DNA Polymerase

Fast & precise, for chromosomal DNA.

E2950-01	100 U	33,00
E2950-02	500 U	135,00

onHybrid DNA Polymerase

Hot Start Hybrid.

E2960-01	100 U	45,00
E2960-02	500 U	184,00

PCR ACCESSORIES

10 mM Ultrapure dNTP Set

E0501-01	4 x 200 µl	9,00
E0501-02	4 x 1 ml	48,00

5 mM Ultrapure dNTP Mix

E0505-01	200 µl	18,00
E0505-02	1 ml	60,00

qPCR

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2-STEP RT-QPCR KITS

(all master mixes also available:with ROX)

INTERCALATING DYE qPCR / SYBR GREEN

SG qPCR Master Mix (SybrGreen) ★

E0401-01	100 x 25 µl	51,00
E0401-02	200 x 25 µl	99,00
E0401-03	1.000 x 25 µl	447,00

Fast SG qPCR Master Mix (SybrGreen)

E0411-01	100 x 25 µl	58,00
E0411-02	200 x 25 µl	108,00
E0411-03	1.000 x 25 µl	514,00

FLUORESCENT REPORTER / PROBE qPCR

Probe Master Mix

E0420-01	100 x 25 µl	56,00
E0420-02	200 x 25 µl	107,00
E0420-03	1.000 x 25 µl	471,00

Fast Probe Master Mix

E0422-01	100 x 25 µl	56,00
E0422-02	200 x 25 µl	107,00
E0422-03	1.000 x 25 µl	471,00

M3 Multiplex Master Mix - Probe qPCR

E0424-01	100 x 25 µl	56,00
E0424-02	200 x 25 µl	107,00
E0424-03	1.000 x 25 µl	471,00

HRM qPCR Master Mix

NEW

High resolution DNA melting analysis.

E0440-01	100 Rxn	56,00
E0440-02	500 Rxn	254,00

SNP Probe qPCR Master Mix

NEW

E0442-01	100 Rxn	121,00
E0442-02	500 Rxn	544,00

RT

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REVERSE TRANSCRIPTASES

AMV Reverse Transcriptase Native

Native, heatstable (to 65°C), sensitive RT.

Only 10-15 U per reaction required.

E1372-01	500 U 60 Rxn	121,00
E1372-02	2.500 U 300 Rxn	575,00

NG dART RT Kit

High specific, rare transcripts sensitive.

E0801-01	25 Rxn	60,00
E0801-03	50 Rxn	108,00
E0801-02	100 Rxn	200,00

smART First Strand Synthesis Kit ★

Thermostable, full length RT, processive.

E0804-01	10 Rxn	36,00
E0804-02	50 Rxn	127,00
E0804-03	200 Rxn	411,00

Ribonuclease Inhibitor

E4210-01	7.500 U	115,00
E4210-02	37.500 U	459,00

KIT

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GENERIC DNA PURIFICATION KITS

PCR/DNA Clean Up Kit

E3520-01	50 Prp	50,00
E3520-02	150 Prp	139,00

Agarose Out Gel-Extraction Kit

E3540-01	50 Prp	60,00
E3540-02	150 Prp	169,00

Plasmid Mini Isolation Kit

E3500-01	50 Prp	59,00
E3500-02	150 Prp	167,00

3 in 1 - Basic DNA Kit

Agarose + Plasmid Isolation+ PCR CleanUp

E3545-01	50 Prp	62,00
E3545-02	150 Prp	185,00

Short DNA Clean-Up Kit

For small ss- and ds- DNAs (> 10 nt)

E3515-01	25 Prp	47,00
E3515-02	100 Prp	169,00

DEDICATED DNA ISOLATION KITS

Agrobacterium Plasmid Kit

E3535-01	50 Prp	77,00
E3535-02	150 Prp	217,00

Bacteria & Yeast Kit

E3580-01	50 Prp	96,00
E3580-02	150 Prp	272,00

Blood Kit

E3565-01	50 Prp	104,00
E3565-02	150 Prp	284,00

Bio-Trace Forensic Kit

E3510-01	25 Prp	64,00
E3510-02	100 Prp	242,00

Bone & Tooth Kit

E3560-01	25 Prp	88,00
E3560-02	50 Prp	163,00

Cell Culture Kit

E3555-01	50 Prp	96,00
E3555-02	150 Prp	272,00

Food Extract Kit

E3525-01	25 Prp	64,00
E3525-02	100 Prp	242,00

Gram+ & Yeast Genomic DNA Kit

E3525-01	25 Prp	59,00
E3525-02	100 Prp	229,00

Micellula DNA Emulsion Kit

For emulsion PCR & in vitro evolution

E3600-01	50 Prp	99,00
E3600-02	150 Prp	277,00

Plant & Fungi Kit

E3595-01	50 Prp	111,00
E3595-02	150 Prp	309,00

Soil Kit

E3570-01	50 Prp	125,00
E3570-02	100 Prp	242,00

Stool Kit

E3575-01	50 Prp	125,00
E3575-02	100 Prp	242,00

Swab Extract Kit

E3530-01	25 Prp	47,00
E3530-02	100 Prp	176,00

Tissue Kit

E3550-01	50 Prp	96,00
E3550-02	150 Prp	272,00

Tissue & Bacterial Kit

E3550-01	50 Prp	99,00
E3550-02	150 Prp	278,00

RNA ISOLATION KITS

Universal RNA Kit ★

Human, animal, cell, plant, yeast, bacteria

E3598-01	25 Prp	62,00
E3598-02	100 Prp	236,00

Universal RNA / miRNA Kit

For small and microRNAs (> 25 nt)

E3599-01	25 Prp	70,00
E3599-02	100 Prp	260,00

Universal DNA + RNA + Protein Kit

E3597-01	25 Prp	82,00
E3597-02	100 Prp	302,00

Environmental DNA + RNA Kit

E3572-01	25 Prp	70,00
E3572-02	100 Prp	260,00

FFPE RNA Kit

E3593-01	25 Prp	82,00
E3593-02	100 Prp	302,00

Human Blood RNA Kit

E3596-01	25 Prp	70,00
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Tick RNA/DNA Kit

E3590-01	25 Prp	82,00
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Universal Blood RNA Kit

E3594-01	25 Prp	159,00
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Viral RNA Kit

E3592-01	25 Prp	70,00
E3592-02	100 Prp	260,00

EXTRACOL

RNA Extracol

Extractol solution

E3700-01	25 ml	18,00
E3700-02	100 ml	67,00