

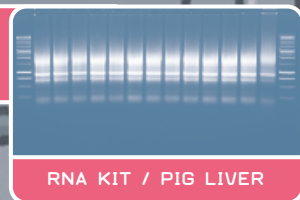


IF WE
KNOW
WHAT WE'RE DOING
IT'S NOT
SCIENCE



GENE MAGNET

DNA/RNA ISOLATION & PURIFICATION



MANUFACTURED BY
EUR^x



roboklon
KNOWLEDGE THROUGH EXPERIENCE

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PCR

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THERMOSTABLE POLYMERASES
www.roboklon.com/eurx/th-poly

GENERAL AMPLIFICATION

Taq DNA Polymerase

Very pure, high quality Polymerase.

E2500-01	200 U	29,00
E2500-04	500 U	64,00
E2500-02	1.000 U	111,00
E2500-03	5.000 U	550,00

ROBUST & LONG PCRs, PROOFREADING

Opti⁺Taq DNA Polymerase

For difficult templates up to 20 kb length.

E2600-01	200 U	34,00
E2600-04	500 U	76,00
E2600-02	1.000 U	134,00
E2600-03	5.000 U	660,00

Amplus DNA Polymerase

For very long PCRs up to 40 kb length.

EK2900-01	100 U	21,00
EK2900-02	500 U	95,00

HOT START

Perpetual Taq Polymerase (HotStart)

Hot Start with high quality antibody.

E2700-01	200 U	75,00
E2700-04	500 U	169,00
E2700-02	1.000 U	287,00
E2700-03	5.000 U	1363,00

TiTaq Polymerase (HotStart)

Hot Start with thermal dependent inhibitor.

E2715-01	200 U	34,00
E2715-04	500 U	76,00
E2715-02	1.000 U	134,00
E2715-03	5.000 U	660,00

OnTaq Polymerase (HotStart)

HotStart with very tight chemical inhibitor.

E2713-01	200 U	39,00
E2713-04	500 U	87,00
E2713-02	1.000 U	154,00
E2713-03	5.000 U	759,00

MOLECULAR CLONING, PROOFREADING

Pfu DNA Polymerase

Target length to 20 kb, for episomal DNA.

E1114-01	100 U	22,00
E1114-02	500 U	83,00
E1114-03	2.500 U	407,00

PfuPlus! DNA Polymerase

Target length to 20 kb, for episomal DNA.

E1118-01	100 U	22,00
E1118-02	500 U	83,00
E1118-03	2.500 U	407,00

onPfuPlus! DNA Polymerase (Hot Start)

Hot Start variant.

E1113-01	100 U	32,00
E1113-02	500 U	135,00
E1113-03	2.500 U	589,00

Polymerase X

Hybrid DNA Polymerase

Fast & precise, for chromosomal DNA.

E2950-01	100 U	30,00
E2950-02	500 U	123,00

onHybrid DNA Polym. (Hot Start)

Hot Start variant.

E2960-01	100 U	41,00
E2960-02	500 U	168,00

PCR ACCESSORIES

10 mM Ultrapure dNTP Set

4 x 10 mM each dATP, dCTP, dGTP, dTTP

E0501-01	4 x 200 µl	9,00
E0501-02	4 x 1 ml	44,00

5 mM Ultrapure dNTP Mix

1 x 5 mM (dATP + dCTP + dGTP + dTTP)

E0505-01	200 µl	17,00
E0505-02	1 ml	55,00

MIX

EUR_X

PCR MASTER MIXES

www.roboklon.com/eurx/th-poly

Taq PCR Master Mix

E2520-01	100 x 50 µl	35,00
E2520-02	200 x 50 µl	66,00
E2520-03	500 x 50 µl	143,00

dUTP onTaq PCR Master Mix (Hot Start)

Contamination protection with dUTP/UNG

E2712-01	100 x 50 µl	50,00
E2712-02	200 x 50 µl	96,00
E2712-03	1.000 x 50 µl	396,00

qPCR

EUR_X

qPCR MASTER MIXES

www.roboklon.com/eurx/qpcr-mix

2-STEP RT-QPCR KITS

INTERCALATING DYE qPCR / SYBR GREEN

SG qPCR Master Mix (SybrGreen)

E0401-01	100 x 25 µl	47,00
E0401-02	200 x 25 µl	90,00
E0401-03	1.000 x 25 µl	407,00

(also available: SybrGreen + ROX)

Fast SG qPCR Master Mix (SybrGreen)

E0411-01	100 x 25 µl	53,00
E0411-02	200 x 25 µl	99,00
E0411-03	1.000 x 25 µl	468,00

(also available: SybrGreen + ROX)

FLUORESCENT REPORTER / PROBE qPCR

Probe Master Mix

E0420-01	100 x 25 µl	51,00
E0420-02	200 x 25 µl	98,00
E0420-03	1.000 x 25 µl	429,00

(also available with ROX)

Fast Probe Master Mix

E0422-01	100 x 25 µl	51,00
E0422-02	200 x 25 µl	98,00
E0422-03	1.000 x 25 µl	429,00

(also available with ROX)

M3 Multiplex Master Mix - Probe qPCR

E0424-01	100 x 25 µl	51,00
E0424-02	200 x 25 µl	98,00
E0424-03	1.000 x 25 µl	429,00

(also available with ROX)

RT

EUR_X

REVERSE TRANSCRIPTASES

<http://www.roboklon.de/eurx/rt>

AMV Reverse Transcriptase Native

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

Only 10-15 U per reaction required.

E1372-01	500 U 60 Rxn	110,00
E1372-02	2.500 U 300 Rxn	523,00

NG dART RT Kit

High specific, rare transcripts sensitive.

E0801-01	25 Rxn	55,00
E0801-03	50 Rxn	99,00
E0801-02	100 Rxn	182,00

smART First Strand Synthesis Kit

Thermostable, full length RT, processive.

E0804-01	10 Rxn	33,00
E0804-02	50 Rxn	116,00
E0804-03	200 Rxn	374,00

Ribonuclease Inhibitor

E4210-01	7.500 U	105,00
E4210-02	37.500 U	418,00

MAG

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DNA GENE MAGNET KITS

Silica paramagnetic beads.

PCR/DNA Clean Up Kit (Mag.)

E3420-01	96 Iso.	127,00
E3429-01	96 Iso.	264,00

Food DNA Kit (Mag.)

E3427-01	96 Iso.	264,00
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Human and Animal Tissue DNA Kit (Mag.)

E3425-01	96 Iso.	264,00
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Plant DNA Kit (Mag.)

E3428-01	96 Iso.	264,00
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Soil & Stool DNA Kit (Mag.)

E3421-01	96 Iso.	275,00
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RNA GENE MAGNET KITS

Silica paramagnetic beads.

RNA Purification Kit (Mag.)

Tissue, cell culture, blood (leukocytes),

bacteria, yeast.

E3401-01	96 Iso.	264,00
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Viral RNA/DNA Purification Kit (Mag.)

With carrier RNA.

E3402-01	96 Iso.	275,00
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MAGNETIC BEADS

Magic Beads

E3400-01	5 ml	92,00
E3400-02	60 ml	924,00

KIT

EUR_X

GENERIC DNA PURIFICATION KITS

Agarose Out Gel-Extraction Kit

E3540-01	50 Prp	55,00
E3540-02	150 Prp	154,00

PCR / DNA Clean-Up Kit

E3520-01	50 Prp	46,00
E3520-02	150 Prp	127,00

Plasmid Mini Isolation Kit

E3500-01	50 Prp	54,00
E3500-02	150 Prp	152,00

3 in 1 - Basic DNA Kit

Agarose + Plasmid Isolation+ PCR CleanUp

E3545-01	50 Prp	57,00
E3545-02	150 Prp	169,00

Short DNA Clean-Up Kit

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

E3515-01	25 Prp	43,00
E3515-02	100 Prp	154,00

RNA ISOLATION KITS

Universal RNA Kit

High yield, high purity.

E3598-01	25 Prp	57,00
E3598-02	100 Prp	215,00

Universal RNA / miRNA Kit

For small and microRNAs (> 25 nt)

E3599-01	25 Prp	64,00
E3599-02	100 Prp	237,00

Universal DNA + RNA + Protein Kit

E3597-01	25 Prp	75,00
E3597-02	100 Prp	275,00

Environmental DNA + RNA Kit

E3572-01	25 Prp	64,00
E3572-02	100 Prp	237,00

FFPE RNA Kit

E3593-01	25 Prp	75,00
E3593-02	100 Prp	275,00

Tick RNA/DNA Kit

E3590-01	25 Prp	75,00
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Universal Blood RNA Kit

E3594-01	25 Prp	145,00
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Viral RNA Kit

E3592-01	25 Prp	64,00
E3592-02	100 Prp	237,00

EXTRACOL

RNA Extracol

E3700-01	25 Prp	17,00
E3700-02	100 Prp	61,00

DNA/RNA Extracol Kit

E3750-01	25 Prp	55,00
E3750-02	100 Prp	193,00