



Extract-N-Amp

Your shortcut to PCR

For the shortest distance
between your sample
and data visit:
sigma.com/xna

Rapid, Integrated Extration and Amplification

Extract-N-Amp PCR kits are the world's first **integrated extraction and amplification** process for rapid blood, tissue, plant or seed assays.

A simple „lyse and go“ method eliminates the need for column based or long enzymatic sample purification methods.

DNA suitable for PCR applications is available within minutes.

Kits include all reagents, proprietary buffers and PCR enzymes to rapidly extract and amplify DNA of interest from a variety of cells and tissues.

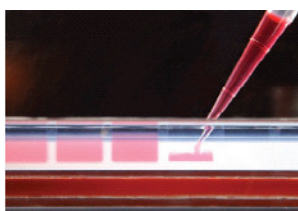
Cat.No.	Description	Number of Extractions	Price
XNABS-1KT	REExtract-N-Amp Blood PCR Kit	10	Request Free sample
XNATS-1KT	REExtract-N-Amp Tissue PCR Kit	10	Request Free sample
XNAPS-1KT	REExtract-N-Amp Plant PCR Kit	10	Request Free sample
XNASS-1KT	REExtract-N-Amp Seed PCR Kit	10	Request Free sample

Fast: - 15 min DNA extraction for Tissue, Plant and Seed kits,
8 min for Blood Kit

Accurate: - Hot start antibody for specific PCR amplification of
genomic DNA

Easy: - Ready to use protocols for 4 sample types - whole
blood, tissue samples, plant leaves and seeds

To obtain a free sample, please contact : tatjana.stojnev@sial.com in Slovakia
martin.susla@sial.com in Czech Republic



You don't need to pay more for your Molecular Biology reagents

Simply reference the promo code **X05** when placing your order in the usual way and the new price will be applied.

The offer is valid until 31st December 2009!

Cat.No.	Description	New Price Slovakia	New Price Czech Republic
PCR			
R2523-100RXN	REDTaq® ReadyMix™ PCR Reaction Mix	34 €	884 Kč
D4309-1KU	REDTaq® DNA Polymerase	269 €	6 980 Kč
D9307-250UN	JumpStart™ Taq DNA Polymerase (hotstart) with MgCl ₂	89 €	2 314 Kč
D9307-1.5KU	JumpStart™ Taq DNA Polymerase (hotstart) with MgCl ₂	460 €	11 960 Kč
P2893-400RXN	JumpStart™ (hotstart) Taq ReadyMix™	250 €	5 980 Kč
S4438-100RXN	SYBR® Green JumpStart™ (hotstart) Taq ReadyMix™	99 €	2 574 Kč
DNTP100A-1KT	Deoxynucleotide Set, 100 mM, 1 mL Each	229 €	5 959 Kč
D3937-1VL	DirectLoad™ 1 kb DNA Ladder, aqueous Ficoll solution with bromophenol blue and xylene cyanol, 1 vial sufficient for 100 loads	120 €	3 120 Kč
D3812-1VL	DirectLoad™ Step Ladder, 50 bp, 17 fragments	57 €	1 482 Kč
DNA purification products			
NA1020-1KT	GenElute™ PCR Clean-Up Kit, 70 purifications	71 €	1 847 Kč
S5059-70EA	SigmaSpin™ Sequencing Reaction Clean-Up	73 €	1 884 Kč
NA1111-1KT	GenElute™ Gel Extraction Kit, sufficient for 70 purifications	72 €	1 857 Kč