



Euro Sample List		Premium Research Tools, 2024-01	
CAT-NO	PRODUCT	CONC.	SIZE UOM
<b>Isothermal NA Amplification Enzymes and Kits</b>			
IDK0101*	ALLin™ Isothermal DNA Amplification Kit*	2X & 20X	100 r of 25 µl
IRK0101*	ALLin™ Isothermal 1Step RNA Amplification Kit*	2X & 20X	100 r of 25 µl
IDE010S	phi29 DNA Polymerase	10 u/µl	100 u
<b>Probe-based and Dye-based qPCR Mastermixes with different ROX™ concentrations</b>			
QPP010S	ORA™ qPCR Probe Mix	2X	20 r of 20 µl
QPP040S	ORA™ SEE qPCR Probe Mix	2X	20 r of 20 µl
QPP020S	ORA™ qPCR Probe ROX L Mix	2X	20 r of 20 µl
QPP050S	ORA™ SEE qPCR Probe ROX L Mix	2X	20 r of 20 µl
QPP030S	ORA™ qPCR Probe ROX H Mix	2X	20 r of 20 µl
QPP060S	ORA™ SEE qPCR Probe ROX H Mix	2X	20 r of 20 µl
QPD010S	ORA™ qPCR Green ROX L Mix	2X	20 r of 20 µl
QPD050S	ORA™ SEE qPCR Green ROX L Mix	2X	20 r of 20 µl
QPD020S	ORA™ qPCR Green ROX H Mix	2X	20 r of 20 µl
QPD040S	ORA™ SEE qPCR Green ROX H Mix	2X	20 r of 20 µl
QPD030S	ORA™ qPCR HRM Mix	2X	20 r of 20 µl
<b>Probe-based and Dye-based One Step RT qPCR Mastermixes with different ROX™ concentrations</b>			
QOP110S	2X 1Step RT qPCR Probe Kit	2X & >20X	20 r of 20 µl
QOP120S	2X 1Step RT qPCR Probe ROX L Kit	2X & >20X	20 r of 20 µl
QOP130S	2X 1Step RT qPCR Probe ROX H Kit	2X & >20X	20 r of 20 µl
QOP040S	4X 1Step RT qPCR Probe Kit	4X & 20X	40 r of 20 µl
QOP050S	4X 1Step RT qPCR Probe ROX L Kit	4X & 20X	40 r of 20 µl
QOP060S	4X 1Step RT qPCR Probe ROX H Kit	4X & 20X	40 r of 20 µl
QOD010S	1Step RT qPCR Green ROX L Kit	2X & 20X	20 r of 20 µl
QOD020S	1Step RT qPCR Green ROX H Kit	2X & 20X	20 r of 20 µl
<b>Standard PCR</b>			
PCE010S	ALLin™ Taq DNA Polymerase	5 u/µl	50 u
PCM020S	ALLin™ Red Taq Mastermix	2X	20 r of 50 µl
PCM010S	ALLin™ Taq Mastermix	2X	20 r of 50 µl
PCE020S	Taq DNA Polymerase	5 u/µl	50 u
<b>Hot Start PCR and Direct PCR</b>			
HSE010S	ALLin™ Hot Start Taq Polymerase	5 u/µl	50 u
HSM030S	ALLin™ HS Red Taq Mastermix	2X	20 r of 50 µl
HSM020S	ALLin™ Hot Start Taq Mastermix	2X	20 r of 50 µl
DPK010S	SampleIN™ Direct PCR Kit		8 r of 50 µl
<b>High Fidelity and Long PCR</b>			
HLE010S	ALLin™ RPH Polymerase	5 u/µl	50 u
HLM010S	ALLin™ RPH Mastermix	2X	20 r of 50 µl
HLE020S	ALLin™ HiFi DNA Polymerase	2 u/µl	25 u
HLE030S	ALLin™ Mega HiFi DNA Polymerase	2 u/µl	20 u
HLM020S	ALLin™ Mega HiFi Mastermix	2X	20 r of 50 µl
HLM030S	ALLin™ Mega HiFi Red Mastermix	2X	20 r of 50 µl
HLE040S	ALLin™ Mega HS HiFi DNA Polymerase	2 u/µl	20 u
HLM040S	ALLin™ Mega HS HiFi Mastermix	2X	20 r of 50 µl
HLM050S	ALLin™ Mega HS HiFi Red Mastermix	2X	20 r of 50 µl
<b>NA Isolation and PCR-related Reagents &amp; Kits</b>			
PRK0101*	Proteinase K MBG Solution*	20 mg/ml	1 ml
SCR0101*	Synthetic Carrier RNA*	1 mg/ml	1 ml
PDK0101*	PCRbeam™ Fast PCR Detection Kit*		50 tests
NUM010S	25 mM dNTP Mix	25 mM each	0.01 ml
<b>Reverse Transcription &amp; RT-PCR</b>			
RTK020S	1Step RT PCR Kit	2X & 20X	10 r of 50 µl
RTK010S	qScriber™ cDNA Synthesis Kit	5X & 20X	5 r of 20 µl
RTM030S	HighScriber™ Reverse Transcriptase Mix	20X	1000 u
RNI030S	SecurIN™ Advanced RNase Inhibitor	40 u/µl	400 u
<b>Ladders &amp; Stains for DNA and Protein Electrophoresis</b>			
DNL010S	Take5™ 1kb DNA Ladder	5 µl/appl.	5 appl.
DNL030S	Take5™ 50 bp DNA Ladder	5 µl/appl.	5 appl.
DNL020S	Take5™ 100 bp DNA Ladder	5 µl/appl.	5 appl.
DNL040S	Take5™ HR DNA Ladder	5 µl/appl.	5 appl.
NAS030S	StainIN™ eco-RED Nucleic Acid Stain	10000X	50 µl
NAS020S	StainIN™ GREEN Nucleic Acid Stain	20000X	50 µl
PRL010S	Cozy™ Prestained Protein Ladder	5 µl/appl.	5 appl.
PRL020S	CozyHi™ Prestained Protein Ladder	5 µl/appl.	5 appl.
PRL030S	CozyXL™ Prestained Protein Ladder	5 µl/appl.	5 appl.

\* small catalog size, available as a payable sample upon special customer's request

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with Bst Pol.  
with Bst Pol.  
classical phi29 Pol.

Probe qPCR  
Colored Blue Mix  
w. low conc. ROX  
Colored Blue Mix  
w. high conc. ROX  
Colored Blue Mix  
Dye-based qPCR  
Colored Blue Mix  
w. high conc. ROX  
Colored Blue Mix  
High Resolution Melt. Analysis

w. 2X qPCR mix  
w. low ROX conc.  
w. high conc. ROX  
w. 4X qPCR mix  
w. low ROX conc.  
w. high conc. ROX  
Dye-based, low ROX  
Dye-based, high ROX

Buffer w. dNTPs  
Ready-to-load on gel  
Taq Mix  
Taq w. Mg separate

Buffer w. dNTPs  
Ready-to-load on gel  
HS Taq Mix  
Lysis & direct PCR

Robust, Proofreading, HotStart  
Long PCR Mix  
50X Taq fidelity  
>100X Taq Fidelity  
Mix  
ready-to-load mix  
NGS, >100X Taq fidelity  
Mix  
ready-to-load mix

cell lysis  
sample concentration  
immunodetection  
dNTPs

one-step PCR  
cDNA for qPCR  
RTase w RNase Inhibitor  
RNase Inhibitor

100 bp to 10 kb  
50 bp to 1,5 kb  
100 bp to 3 kb  
250 bp to 25 kb  
Red for UV & LED  
Green for LED & UV  
11 - 180 kDa  
5 - 245 kDa  
11 - 310 kDa