



Fermentas
LIFE SCIENCES

Freezer Program Price List

U of Rochester

Location: Medical Photography - G8633

Freezer Manager: William Smith

Telephone: General phone - 275-5731

Fermentas PureExtreme® products:

- The highest quality and performance in the industry
- ISO 9001 and ISO 14001 is your assurance of consistency and lot-to-lot reproducibility
- Stringent quality control with the most advanced tests
- Guaranteed free of contaminating activities
- Backed by the best possible support and service

Heidi Iuvino
Territory Manager
1-800-340-9026 x503
iuvino@fermentas.com

Effective: Jul 21, 2009



Highest quality & performance

PCR Products

K0171	2X PCR Master Mix	200 Reactions	\$99.00
R0192	dNTP Mix (10mM Solution)	1 ml	\$90.00
R0181	dNTP Set (4x0.25ml of 100mM Solution)	4x25µmol	\$121.00
EP0712	DreamTaq™ Green DNA Polymerase (5u/µl)	500 U	\$144.00
K1081	DreamTaq™ Green PCR Master Mix [2X]	200 Reactions	\$108.00
EP0602	Maxima™ Hotstart Taq DNA Polymerase (5u/µl)	500 U	\$180.00
K0211	PyroStart™ Fast PCR Master Mix [2X]	250 Reactions	\$113.00
EP0402	Taq DNA Polymerase (recombinant) (5u/µl)	500 U	\$100.00

Protein Ladders

SM1811	PageRuler™ Plus Prestained Protein Ladder	100 Appl	\$104.00
SM0671	PageRuler™ Prestained Protein Ladder	100 Appl	\$86.00
SM0661	PageRuler™ Unstained Protein Ladder	100 Appl	\$73.00
SM1841	Spectra™ Multicolor Protein Ladder	50 Appl	\$90.00

Protein Purification

R1321	ProteoBlock™ Protease Inhibitor Cocktail [100X]	2.5 ml	\$108.00
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DNA and RNA Ladders (RTU = ready-to-use)

B52	10X TBE Electrophoresis Buffer	.1 L	\$36.00
B46	10X Tris-glycine-SDS Electrophoresis Buffer	.1 L	\$36.00
B48	10X Tris-tricine-SDS Electrophoresis Buffer	.1 L	\$72.00
B49	50X TAE Electrophoresis Buffer	.1 L	\$63.00
R0611	6X Loading Dye Solution	.5x1 ml	\$29.00
R0631	6X Orange Loading Dye Solution	.5x1 ml	\$29.00
SM1333	GeneRuler™ 1 kb Plus DNA Ladder, RTU	500 Appl	\$143.00
SM0323	GeneRuler™ 100 bp Ladder Plus, RTU	100 Appl	\$62.00
SM0243	GeneRuler™ 100 bp Ladder, RTU	100 Appl	\$58.50
SM1331	GeneRuler™ 1kb DNA Ladder Plus (5x50µg)	500 Appl	\$108.00
SM0313	GeneRuler™ 1kb DNA Ladder, RTU	500 Appl	\$133.00
SM0333	GeneRuler™ DNA Ladder Mix, RTU	500 Appl	\$133.00
SM1193	GeneRuler™ Low Range DNA Ladder, RTU (50µg)	100 Appl	\$61.00
SM1213	GeneRuler™ Ultra Low Range DNA Ladder, RTU	100 Appl	\$61.00
SM0403	MassRuler™ DNA Ladder Mix, RTU	200 Appl	\$95.00
SM0393	MassRuler™ Ladder, High Range - RTU	.200 appl	\$89.00
SM0383	MassRuler™ Ladder, Low Range - RTU	.200 appl	\$89.00
SM1343	O'GeneRuler™ 1kb DNA Ladder Plus, RTU	500 Appl	\$143.00
SM1833	RiboRuler™ Low Range RNA Ladder, RTU	50 Appl	\$118.00

DNA Purification

K0692	GeneJET™ Gel Extraction Kit	.250 Preps	\$261.00
K0702	GeneJET™ PCR Purification Kit	.250 Preps	\$261.00
K0503	GeneJET™ Plasmid Miniprep Kit	.250 Preps	\$212.00

Cloning and RT Kits

K1232	CloneJET™ PCR Cloning Kit	40 Reactions	\$191.00
K1422	Rapid DNA Ligation Kit	50 Reactions	\$95.00
K1423	Rapid DNA Ligation Kit	.150 rxns	\$182.00
K1621	RevertAid™ First Strand cDNA Synthesis Kit	20 Reactions	\$72.00

Transfection Reagents

R0531	TurboFect™ In vitro Transfection Reagent	1 ml	\$192.60
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Modifying Enzymes

EN0521	DNase I (RNase Free) (1u/µl)	1,000 U	\$43.00
EN0581	Exonuclease I, E. coli (20u/µl)	4,000 U	\$61.00
EF0651	FastAP™ Alkaline Phosphatase (1u/µl)	1,000 U	\$50.00
EP0051	Klenow Fragment (10u/µl)	300 U	\$77.00



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Fermentas Sales Rep.: Heidi Iuvino 1-800-340-9026 x503

Reagents

R0561	Glycogen, molecular biology grade.	2x0.25ml	\$45.00
R0392	IPTG	5.0g	\$135.00
R1171	IPTG Solution, RTU (100mM)	10x1.5 ml	\$48.00
R0801	TopVision™ LM GQ Agarose (genetic qualified).	.25 g	\$121.00
R0582	Water, Nuclease-free.	30 ml	\$23.00
R0941	X-Gal Solution, RTU	10 ml	\$86.00