



## Tissue Culture and Enzyme Freezer Supply (TCEFS)

email orders to [enzymefreezer@umassmed.edu](mailto:enzymefreezer@umassmed.edu) (preferred, include name, PI, dept., speedtype #, and bldg. + room #)  
 FAX orders to 508-856-3190

Name: \_\_\_\_\_

Phone: \_\_\_\_\_ Date: \_\_\_\_\_

PI: \_\_\_\_\_

Speedtype #: \_\_\_\_\_

Department: \_\_\_\_\_

Building/Room #: \_\_\_\_\_

Description	Size	Cat #	QTY	List	TCEFS	Description	Size	Cat #	QTY	List	TCEFS
<b>PCR and RT-PCR</b>						<b>Mutagenesis Kits</b>					
Cloned Pfu DNA Polymerase	100u	600153		\$102.00	\$93	QuikChange® XL Site-Directed Mutagenesis Kit	10 rxn	200517		\$257.00	\$235
Cloned Pfu DNA Polymerase	500u	600154		\$410.00	\$374	QuikChange® Site-Directed Mutagenesis Kit	30 rxn	200518		\$627.00	\$572
Pfu Turbo DNA Polymerase	100u	600250		\$108.00	\$99	QuikChange® Site-Directed Mutagenesis Kit	10 rxn	200519		\$230.00	\$210
PfuTurbo DNA Polymerase	500u	600252		\$441.00	\$403	QuikChange® II XL Site-Directed Mutagenesis Kit	10 rxn	200521		\$260.00	\$237
PfuTurbo Hot Start DNA Polymerase	100u	600320		\$122.00	\$111	QuikChange® II XL Site-Directed Mutagenesis Kit	30 rxn	200522		\$684.00	\$624
Herculase Enhanced DNA Polymerase	100u	600260		\$88.53	\$81	QuikChange® II Site-Directed Mutagenesis Kit	10 rxn	200523		\$229.00	\$209
Herculase Enhanced DNA Polymerase	500u	600262		\$388.00	\$354	QuikChange® II Site-Directed Mutagenesis Kit	30 rxn	200524		\$608.00	\$555
Herculase Hot Start DNA Polymerase	1000u	600314		\$818.00	\$747	QuikChange® II-E Site-Directed Mutagenesis Kit	10 rxn	200555		\$238.00	\$217
Herculase® II Fusion DNA Polymerase	40 rxn	600675		\$51.80	\$47	<b>Competent Cells</b>					
Herculase® II Fusion DNA Polymerase	200 rxn	600677		\$230.00	\$210	XL 10 - Gold Ultracompetent Cells: > 5 x 10 <sup>9</sup>	5 x 0.1 ml	200314		\$160.00	\$146
Herculase® II Fusion DNA Polymerase	400 rxn	600679		\$418.00	\$382	XL 10 - Gold Ultracompetent Cells: > 5 x 10 <sup>9</sup>	10 x 0.1 ml	200315		\$232.00	\$212
Paq5000 DNA Polymerase	500u	600680		\$50.30	\$46	XL2 Blue Ultra Competent Cells: > 5 x 10 <sup>9</sup>	10 x 0.1 ml	200150		\$228.00	\$208
Paq5000 DNA Polymerase	1000u	600682		\$75.46	\$69	XL-1 Blue Super Competent Cells: > 1 x 10 <sup>9</sup>	5 x 0.2 ml	200236		\$196.00	\$179
Paq5000 DNA Polymerase	5000u	600684		\$252.00	\$230	XL-1 Blue Super Competent Cells: > 1 x 10 <sup>9</sup>	5 x 0.2 ml	200229		\$196.00	\$179
PfuUltra™ High-Fidelity DNA Polymerase	100u	600380		\$120.00	\$110	XL-1 Blue Competent Cells: > 1 x 10 <sup>9</sup>	5 x 0.2 ml	200249		\$136.00	\$124
PfuUltra™ High-Fidelity DNA Polymerase	500u	600382		\$509.00	\$465	XL-1 Blue Subcloning Efficiency Competent Cells: > 1 x 10 <sup>6</sup>	8 x 0.5 ml	200130		\$113.00	\$103
PfuUltra™ High-Fidelity DNA Polymerase	1000u	600384		\$914.00	\$834	XL-1 Blue Electroporation Competent Cells: > 1 x 10 <sup>10</sup>	5 x 0.1 ml	200228		\$212.00	\$194
PfuUltra™ II Fusion HS DNA Polymerase	40 rxn	600670		\$101.00	\$92	BL 2 (DE3) Competent Cells: 1 x 10 <sup>6</sup>	5 x 0.2 ml	200131		\$153.00	\$140
PfuUltra™ II Fusion HS DNA Polymerase	200 rxn	600672		\$412.00	\$376	BL 21-Codon Plus RIL Competent Cells: 1 x 10 <sup>7</sup>	10 x 0.1 ml	230240		\$238.00	\$217
PfuUltra™ II Fusion HS DNA Polymerase	400 rxn	600674		\$695.00	\$635	Arctic Express (DE3) Competent Cells	10 x 0.1 ml	230192		\$238.00	\$217
						Arctic Express RIL Competent Cells	10 x 0.1 ml	230195		\$238.00	\$217
Easy-A High Fidelity PCR Cloning Enzyme	100u	600400		\$101.00	\$92	<b>QPCR Kits</b>					
PicoMax High Fidelity DNA Polymerase	100u	600420		\$49.78	\$45	Brilliant III Ultra Fast qPCR Master Mix	400 rxn	600880		\$329.00	\$300
dNTP	400ul	200415		\$158.00	\$144	Brilliant III Ultra Fast SYBR Green qPCR Master Mix	400 rxn	600882		\$329.00	\$300
Affinity Script Reverse Transcriptase	10 rxn	600105		\$43.09	\$39	<b>Special Orders</b>					
Affinity Script Reverse Transcriptase	50 rxn	600107		\$181.00	\$165						
AccuScript Reverse Transcriptase	50 rxn	600089		\$189.00	\$173						
AccuScript Reverse Transcriptase	200 rxn	600090		\$679.00	\$620						
<b>Microarray Analysis</b>						<b>Free shipping through TCEFS!</b>					
MiracleHyb Hybridization Solution	250 ml	201222		\$174.00	\$159	Prices effective 1-1-12 to 12-31-12					
<b>PCR Cloning</b>						Steve Middleton Bioreagent Specialist					
StrataClone™ PCR Cloning Kit	20 rxn	240205		\$218.00	\$199	1-602-343-7494					
StrataClone™ Blunt PCR Cloning Kit	20 rxn	240207		\$273.00	\$249	<a href="mailto:steve.middleton@non.agilent.com">steve.middleton@non.agilent.com</a>					

