

Life Science Products

	Storehouse Order # & Price	Sigma Prod # & Catalog Button
<u>Molecular Biology Reagents</u>		
Agarose Low EEO, for routine use. Ea = 100g	Stock # 43810-100 Price = \$78.12 ea	
Water Ea= 1 L	Stock # 43810-105 Price = \$14.83 ea	
Glycerol SigmaUltra, ≥99% (GC). EA= 500ml	Stock # 43810-110 Price = \$14.83 ea	
Ethylenediaminetetraacetic acid disodium salt solution For molecular biology, 0.5 M. Ea =100ml	Stock # 43810-115 Price = \$16.84 ea	
<u>Nucleic Acid Purification</u>		
GenElute HP Plasmid Maxiprep Kit Sufficient for 25 purifications. Ea = 25 prep.	Stock #43820-100 Price = \$362.49 ea	
<u>PCR</u>		
Taq DNA Polymerase from <i>Thermus aquaticus</i> W/10x reaction buffer containing MgCl ₂ recombinant, expressed in <i>Escherichia coli</i> . Ea = 1.5ku	Stock #43830-100 Price = \$346.08 ea	
SYBR Green I nucleic acid gel stain 10,000 x in DMSO. Ea = .5ml	Stock # 43830-105 Price = \$176.17 ea	
SYBR Green II RNA gel stain 10,000 x in DMSO. Ea = .5ml	Stock # 43830-110 Price = \$195.63 ea	
<u>Protein Exp/Purification</u>		
Protease Inhibitor Cocktail, mammalian For use with mammalian cell and tissue extracts, DMSO solution. Ea = 1ml	Stock # 43840-100 Price = \$30.06 ea	
Protease Inhibitor Cocktail, bacterial For use with bacterial cell extracts, lyophilized powder, Ea = 5ml	Stock # 43840-105 Price = \$29.66 ea	
Glutathione-Agarose Lyophilized powder. Ea = 10ml	Stock # 43840-110 Price = \$187.69 ea	

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<u>Tissue/Cell Culture</u>		
Dimethyl Sulfoxide Liquid (temperature dependent), ≥99.7%, Hybri-Max®, Sterile-filtered, hybridoma tested. Ea = 100ml	Stock # 43850-100 Price = \$51.38 ea	
Fetal Bovine Serum Qualified, USA origin, sterile-filtered, cell culture tested. Ea = 500ml	Stock # 43850-105 Price = \$215.28 ea	
Fetal Bovine Serum Heat Inactivated, USA origin, sterile-filtered Cell culture tested. Ea = 500ml	Stock # 43850-110 Price = \$260.76 ea	
Poly-L-Lysine hydrobromide (cell adhesive) Mol wt 30,000-70,000. Ea = 1g	Stock # 43850-115 Price = \$406.01 ea	
Cell Freezing Medium-DMSO 1x Sterile-filtered, cell culture tested. Ea =50ml	Stock # 43850-120 Price = \$77.24 ea	
Dulbecco's Modified Eagle's Medium – high glucose With 4500 mg/L glucose, L-glutamine, and sodium Bicarbonate, without sodium pyruvate., liquid, Sterile-filtered, cell culture tested. Ea = 1L	Stock # 43850-125 Price = \$8.75 ea	
Ampicillin Sodium Salt Powder, y-irradiated, cell culture tested. Ea =20ml	Stock # 43850-130 Price = \$24.04 ea	
Kanamycin sulfate Streptomyces kanamyceticus Powder, y-irradiated. Ea = 50mg	Stock # 43850-135 Price = \$12.69 ea	
Carbenicillin disodium salt 89.0-100.5% as anhydrous. Ea = 1g	Stock # 43850-140 Price = \$73.11 ea	