



The Sigma-Aldrich Savings Program for University of Connecticut Health Center

For Two Weeks, Save up to 85% on top selling Life Science Reagents.

Reference **Promo code 201** when placing your order. Offer good from 10/24/11 - 11/04/11.

Material No	Product Description	List Price (\$)	Discount	Price (\$)
Agar / Agarose / Acrylamide				
A7002-1KG	Agar ash 2-4.5%	202.00	60%	80.80
A9539-100G	Agarose Molecular biology reagent	242.00	65%	84.70
A9539-500G	Agarose Molecular biology reagent	917.00	65%	320.95
G4510-10ML	Glutathione-Agarose	256.00	35%	166.40
P3296-5ML	Protein G Sepharose®, Fast Flow recombinant, expressed in Escherichia coli	549.00	35%	356.85
Antibiotics				
A9518-25G	Ampicillin sodium salt	178.50	70%	53.55
C1389-5G	Carbenicillin disodium salt 89.0-100.5%	276.00	70%	82.80
C1389-10G	Carbenicillin disodium salt 89.0-100.5%	511.00	70%	153.30
G1272-10ML	Gentamicin solution 10 mg/mL, sterile-filtered, cell culture tested	11.70	35%	7.61
K4000-5G	Kanamycin sulfate from Streptomyces kanamyceticus Animal Component-free	63.80	70%	19.14
K4000-25G	Kanamycin sulfate from Streptomyces kanamyceticus Animal Component-free	278.00	70%	83.40
M0503-2MG	Mitomycin C from Streptomyces caespitosus	98.40	70%	29.52
Buffer / Buffer Salts				
B6768-1KG	Boric acid for molecular biology, ~99%	65.60	55%	29.52
B6768-500G	Boric acid for molecular biology, ~99%	37.60	55%	16.92
H3375-500G	HEPES ≥99.5%	300.50	55%	135.23
H3375-1KG	HEPES ≥99.5%	490.50	55%	220.73
I5513-100G	Imidazole for molecular biology, ≥99%	390.00	60%	156.00
I5513-25G	Imidazole for molecular biology, ≥99%	116.00	60%	46.40
M2670-500G	Magnesium chloride hexahydrate BioXtra, ≥99.0%	58.70	55%	26.42
M2933-100G	MES hydrate Biotechnology Performance Certified, ≥99.5%	76.20	55%	34.29
M1254-250G	MOPS ≥99.5%	159.00	55%	71.55
P3813-10PAK	PBS pH 7.4	42.00	55%	18.90
P4417-100TAB	Phosphate buffered saline tablet	91.70	60%	36.68
P9333-500G	Potassium chloride BioXtra, ≥99.0%	72.10	50%	36.05
S7653-1KG	Sodium chloride BioXtra, ≥99.5%	62.20	50%	31.10
S7653-5KG	Sodium chloride BioXtra, ≥99.5%	163.50	50%	81.75
S0876-1KG	Sodium phosphate dibasic ReagentPlus®, ≥99%	75.00	55%	33.75
T9650-1L	TAE buffer 10x concentrate, BioReagent, for molecular biology	40.00	40%	24.00
T4415-1L	TBE buffer BioReagent, suitable for electrophoresis, 10x concentrate	46.60	45%	25.63
T6066-1KG	Trizma® base Biotechnology Performance Certified, ≥99.9%	124.00	55%	55.80
T6066-5KG	Trizma® base Biotechnology Performance Certified, ≥99.9%	450.00	55%	202.50
T5941-1KG	Trizma® HCl, Biotechnology Performance Certified, ≥99.0%	172.00	55%	77.40
Cell Culture Serum / Media / Reagents				
D2650-100ML	Dimethyl sulfoxide ≥99.7%, Hybri-Max™, sterile-filtered, hybridoma tested	146.00	30%	102.20
D5671-500ML	DMEM - high glucose With 4500 mg/L glucose and sodium bicarbonate, without L-glutamine and sodium pyruvate, liquid, sterile-filtered, cell culture tested, hybridoma tested	24.60	85%	3.69
D5796-500ML	DMEM - high glucose With 4500 mg/L glucose, L-glutamine, and sodium bicarbonate, without sodium pyruvate, liquid, sterile-filtered, cell culture tested	21.30	83%	3.62
D6429-500ML	DMEM - high glucose With 4500 mg/L glucose, L-glutamine, sodium pyruvate, and sodium bicarbonate, liquid, sterile-filtered, cell culture tested	19.80	80%	3.96
D6421-500ML	DMEM/Nutrient Mixture F-12 Ham With 15 mM HEPES and sodium bicarbonate, without L-glutamine, liquid, sterile-filtered, cell culture tested	37.60	85%	5.64
D1408-500ML	DPBS 10x, Modified, without calcium chloride and magnesium chloride, liquid, sterile-filtered, cell culture tested	32.10	75%	8.03
D8537-500ML	DPBS Modified, without calcium chloride and magnesium chloride, sterile-filtered, liquid, cell culture tested	16.60	80%	3.32
D8662-500ML	DPBS With MgCl ₂ and CaCl ₂ , liquid, sterile-filtered, cell culture tested	16.70	80%	3.34
F4135-500ML	FBS Heat Inactivated, USA origin, sterile-filtered, cell culture tested	308.50	59%	128.00
F6178-500ML	FBS sterile-filtered, USA origin, cell culture tested	269.00	45%	147.95
F0926-500ML	FBS USDA approved, non-USA origin, sterile-filtered, cell culture tested	253.50	59%	105.00
F0291-25UG	Fibroblast Growth Factor-Basic human recombinant, expressed in Escherichia coli, cell culture tested	247.50	30%	173.25

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M4526-500ML	MEM Eagle Alpha Modification, with sodium bicarbonate, without L-glutamine, ribonucleosides and deoxyribonucleosides, liquid, sterile-filtered, cell culture tested	31.50	85%	4.73
P4707-50ML	Poly-L-lysine solution 0.01%, mol wt 70,000-150,000, sterile-filtered, cell culture tested	68.10	10%	61.29
R8758-500ML	RPML-1640 Medium With L-glutamine and sodium bicarbonate, liquid, sterile-filtered, cell culture tested	20.00	83%	3.40
S8636-100ML	Sodium pyruvate solution 100 mM, sterile-filtered, cell culture tested	8.90	25%	6.68
T4049-100ML	Trypsin-EDTA solution 0.25%, 2.5 g porcine trypsin and 0.2 g EDTA • 4Na per liter of Hanks' Balanced Salt Solution with phenol red, sterile-filtered, cell culture tested	10.00	35%	6.50
Detergents				
C3023-25G	CHAPS ≥98%	443.50	65%	155.23
I8896-100ML	IGEPAL® CA-630 for molecular biology	64.00	55%	28.80
L4390-500G	SDS for molecular biology, ≥98.5%	193.50	65%	67.73
L4390-1KG	SDS for molecular biology, ≥98.5%	323.50	65%	113.23
X100-1L	Triton® X-100	55.90	65%	19.57
P1379-500ML	TWEEN® 20 viscous liquid	41.90	50%	20.95
Kits				
NA1111-1KT	GenElute™ Gel Extraction Kit sufficient for 70 purifications	102.00	50%	51.00
NA0200-1KT	GenElute™ HP Plasmid Midiprep Kit sufficient for 25 purifications	190.50	50%	95.25
PLN350-1KT	GenElute™ Plasmid Miniprep Kit sufficient for 350 purifications	420.00	50%	210.00
Life Science Reagents				
A4503-100G	Albumin from bovine serum, ≥96%	353.00	50%	176.50
A3059-100G	Albumin from bovine serum, essentially globulin and protease free, ~99%	371.50	50%	185.75
A3678-100G	Ammonium persulfate for electrophoresis, ≥98%	37.20	60%	14.88
D8418-100ML	Dimethyl sulfoxide ≥99.9%, for molecular biology	59.40	60%	23.76
D0632-25G	DL-Dithiothreitol ≥98% (TLC), ≥99% (titration)	375.50	60%	150.20
D0632-5G	DL-Dithiothreitol ≥98% (TLC), ≥99% (titration)	95.50	60%	38.20
E5134-500G	EDTA disodium salt dihydrate for molecular biology, 99.0-101.0%	99.10	55%	44.60
E1510-10ML	Ethidium bromide solution BioReagent, for molecular biology, 10 mg/mL in H ₂ O	49.50	55%	22.28
F8775-500ML	Formaldehyde solution for molecular biology, 36.5-38% in H ₂ O	40.90	50%	20.45
F5881-10X10ML	Freund's Adjuvant, Complete, cell suspension	128.50	35%	83.53
G8270-5KG	D-(+)-Glucose ≥99.5%	82.50	60%	33.00
G8270-1KG	D-(+)-Glucose ≥99.5%	36.10	60%	14.44
G4251-25G	L-Glutathione reduced ≥98.0%	109.00	45%	59.95
G5516-1L	Glycerol for molecular biology, ≥99%	89.00	55%	40.05
G7126-1KG	Glycine ReagentPlus®, ≥99%	57.40	50%	28.70
G7126-5KG	Glycine ReagentPlus®, ≥99%	227.50	50%	113.75
G9023-10ML	Goat serum	27.20	35%	17.68
H1758-500ML	Hydrochloric acid 36.5-38.0%, BioReagent, for molecular biology	151.50	60%	60.60
I4131-100MG	IgG from rat serum, reagent grade, ≥95%, essentially salt-free	500.00	35%	325.00
L3022-1KG	LB Broth powder	118.50	41%	69.92
M3148-100ML	2-Mercaptoethanol for molecular biology, ≥98%	43.60	40%	26.16
A5441-2ML	Monoclonal Anti-β-Actin antibody produced in mouse clone AC-15, ascites fluid	337.50	35%	219.38
M5905-10ML	Mouse serum	79.50	35%	51.68
P4557-400ML	Phenol solution Equilibrated with 10 mM Tris HCl, pH 8.0, 1 mM EDTA, for molecular biology	119.00	65%	41.65
P1585-1MG	Phorbol 12-myristate 13-acetate for molecular biology, ≥99%	82.90	50%	41.45
I9516-500ML	2-Propanol for molecular biology, ≥99%	46.90	60%	18.76
P2714-1BTL	Protease Inhibitor Cocktail for general use	45.90	40%	27.54
P8849-5ML	Protease Inhibitor Cocktail for use in purification of Histidine-tagged proteins, DMSO solution	193.50	40%	116.10
P8340-5ML	Protease Inhibitor Cocktail for use with mammalian cell and tissue extracts	218.50	40%	131.10
R2020-250ML	RNaseZAP®	47.70	50%	23.85
S1876-1KG	D-Sorbitol ≥98%	31.90	50%	15.95
T9281-50ML	TEMED BioReagent, suitable for electrophoresis, ~99%	54.10	50%	27.05
T9424-200ML	TRI Reagent® For processing tissues, cells cultured in monolayer or cell pellets	263.50	40%	158.10
U5378-1KG	Urea for molecular biology, ≥98%	81.20	45%	44.66
W4502-1L	Water Molecular Biology Reagent	44.20	60%	17.68
Taq Enzyme / dNTP's				
D7295-.5ML	Deoxynucleotide Mix, 10 mM Molecular Biology Reagent	73.00	60%	29.20
DNTP100-1KT	Deoxynucleotide Set, 100 mM, 0.25 ML each	263.00	60%	105.20
D8187-250UN	JumpStart™ REDTaq® DNA Polymerase	150.00	73%	40.50
P0982-100RXN	JumpStart™ REDTaq® ReadyMix™ Reaction Mix for PCR	120.00	63%	44.40
D9307-250UN	JumpStart™ Taq DNA Polymerase with MgCl ₂	150.00	68%	48.00
D4309-250UN	REDTaq® DNA Polymerase	100.00	80%	20.00
D1806-250UN	Taq DNA Polymerase from Thermus aquaticus with 10x reaction buffer containing MgCl ₂ , recombinant, expressed in Escherichia coli	100.00	77%	23.00
D4545-250UN	Taq DNA Polymerase from Thermus aquaticus with 10x reaction buffer without MgCl ₂	100.00	80%	20.00

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For more information, please contact your Sigma-Aldrich Representatives:

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