



University of Guelph  
2016 Biobar Price List and Promotion

*More choice, More Brands, More Value*

*Questions for our VWR Life Science Specialist:*

*E-MAIL: JELENA\_KISIN-RAJLIC@VWR.COM*



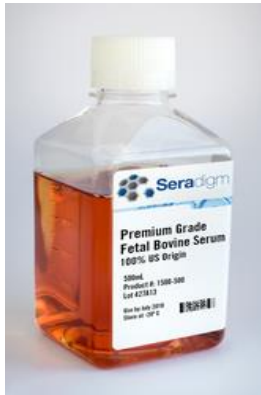
Vimal Patel



**Lonza**



**PURCHASE \$150 OR MORE FROM  
THE VWR BIOBAR AND E-MAIL ME  
TELL ME WHAT YOU ORDERED!  
E-MAIL: VIMAL\_PATEL@VWR.COM**



**FEATURE PRODUCT**

VWR Life Science Seradigm Premium Grade

**Fetal Bovine Serum, 500mL 100% US Origin**  
Price

**\$399.00**

**VWR Catalog Number: 97068-085**

Ask about our alternative FB Essence \$159.00 for 500mL

E-mail me for a sample to evaluate

**Any Inquiries, please contact Vimal Patel at vimal\_patel@vwr.com, or 647-405-0270**

VWR Catalog #	Product Description	Price
<b>VWR Life Science Seradigm</b>		
97068-085	<b>Fetal Bovin Serum</b> , Premium Grade 500mL	\$399.00
10158-358	<b>Bovine Calf Serum</b> , Iron Supplemented 500mL (Not currently available)	*****
10803-034	<b>FB Essence</b> , US Origin Fetal Bovine Serum Alternative 500mL	\$159.00
<b>Amresco DNA Electrophoresis</b>		
CA97062-244	<b>Agarose I™</b> , All-purpose High Purity (100gm)	\$106.00
MPCAN605-500G	<b>Agarose RA™</b> , High Resolution, Excellent Sensitivity, Low EEO (500gm)	\$148.00
CA97063-166	<b>EZ-Vision® THREE</b> , DNA Dye as Loading Buffer (Three tracking dyes migrating at approx 4000bp, 400bp, and 10bp in a 1% agarose gel)	\$114.00
<b>Amresco DNA Polymerases</b>		
CA97063-322	<b>Ready PCR Mix, 2X</b> (contains all required components for PCR (except template and primer DNA) and gel electrophoresis, including a safe nucleic acid stain for visualization)	\$102.00
CA97063-352	<b>Extender Mastermix 2x 1.25mL</b> Complete PCR Master mix includes Extender* Taq Polymerase, dNTPs, MgCl <sub>2</sub> , tracking dyes, Aliquot of the PCR reaction can be loaded into an agarose gel	\$74.00
CA97063-232	<b>** dNTP Mixture, 10mM, 0.5mL</b> (10mM solution of each dNTP)	\$25.00
CA97063-348	<b>EZ-Vision® 1 KB DNA Marker</b> (8 frag. from 50 to 2,000 bp, sufficient for 50 lanes)	\$104.00
<b>Amresco Sample Preparation</b>		
CA97064-950	<b>RiboZol™ RNA Extraction Reagent, 200mL</b> (alternative to leading reagent)	\$241.00
CA97062-790	<b>Water, Sterile, Nuclease-Free, 100mL</b>	\$11.50
<b>Amresco Protein Electrophoresis</b>		
CA97063-024	<b>10% NEXT GEL™ PAGE Gel Solution, 100mL (separates 10-200 kDa)</b>	\$44.10
CA97063-026	<b>10% NEXT GEL™ PAGE Gel Solution, 500mL (separates 10-200 kDa)</b>	\$104.00
CA97063-028	<b>12.5% NEXT GEL™ PAGE Gel Solution, 100mL (separates 3.5-100 kDa)</b>	\$44.10
<b>Amresco Protein Analysis &amp; Detection</b>		
CA97064-146	<b>VisiGlo™ HRP Chemiluminescent Substrate Kit</b> (Sufficient for 2,400 cm <sup>2</sup> of membrane)	\$192.00
CA97064-328	<b>Protein EZ-VISION™ 4X</b> , non-hazardous, fluorescent dye (instantly visualize protein bands on SDS-PAGE Gels using UV Transilluminator)	\$92.00
CA97062-730	<b>PBS Tablets, 100 tablets/EA</b> , Each tablet prepares 100mL of 1X PBS	\$30.00
CA97062-332	<b>Tween® 20 1L</b>	\$25.00
CA97061-128	<b>Glycine 1KG</b>	\$30.00
CA97061-794	<b>TRIS 1KG</b>	\$56.00
<b>KAPA Biosystems</b>		
CA89125-038	<b>KAPA HiFi Hotstart DNA Polymerase with dNTPs (250 U, 1 U/U)</b> . With 5X Fidelity Buffer, 5X Gc Buffer (Both With Mg <sup>2+</sup> at a 1X Conc. Of 2 mM), High-Quality dNTP Mix (10 mM) and Extra MgCl <sub>2</sub> (25 mM).	\$455.00
<b>Blue Film</b>		
CA11006-128	<b>8 X 10 inch Blue Ray Film 100/PK</b>	\$126.00
<b>VWR DNA Marker</b>		
95039-806	<b>DNA MW Marker 1 KB</b> , 500µl, 0.1µg/µl, 13 fragments	\$60.00
95039-808	<b>DNA MW Marker 100BP</b> , 500µl, 0.1µg/µl, 11 fragments	\$60.00
<b>Polyplus-Transfection</b>		
CA89129-920	<b>jetPRIME</b> , Size: 0.1ml Buffer, Transfection Reagent for efficient delivery of DNA & siRNA across many adherent cell types	\$74.00
CA89129-922	<b>jetPRIME</b> , Size: 0.75ml Buffer, Transfection Reagent for efficient delivery of DNA & siRNA across many adherent cell types	\$370.00
<b>Omega Bio-Tek</b>		
CA101318-908	<b>Plasmid Mini Kit I, Q-Spin Column (50 Preps)</b>	\$40.00
CA101318-868	<b>Plasmid Mini Kit I, Q-Spin Column (5 Preps)</b>	\$14.00
CA101318-970	<b>Gel Extraction Kit, V-Spin (50 Preps)</b>	\$53.00
CA101318-968	<b>Gel Extraction Kit, V-Spin (5 Preps)</b>	\$14.00
CA101318-904	<b>Cycle Pure Kit, V-Spin (50 Preps)</b>	\$42.00
CA101319-112	<b>Cycle Pure Kit, V-Spin (5 Preps)</b>	\$16.00
CA101319-016	<b>Tissue DNA Kit, (50 Preps)</b>	\$77.00

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## University of Guelph 2016 BioBar Price List



VWR Catalog #	Product Description	Price
	<b>Biotium</b>	
89139-138	GelRed™ Nucleic Acid Gel Stain, 10,000X in water, 500uL (Safe alt. to Et Br.)	\$136.00
	<b>Thermo Pierce</b>	
CAPI23227	BCA Protein Assay Kit, 500mL (250 tube assays/2500 Microplate Assays)	\$166.04
	<b>Pall Canada</b>	
CA29301-856	FluoroTrans® W PVDF Transfer Membrane, Roll 26 cm x 3.3 m roll	\$250.00
CA27376-991	BioTrace* NT Nitrocellulose Transfer Membrane, Roll 30cm x 3 M	\$288.00
	<b>Quanta Biosciences</b>	
CA101414-104	Qscript cDNA Supermix, 100 rxn	\$431.50
CA101414-158	Perfecta SYBR Supermix w Rox, 500 rxn	\$801.62
	<b>GenScript</b>	
95041-104	TAQ DNA Polymerase, 1000U	\$90.00
	<b>Zygem Corporation</b>	
95044-100	prepGEM Tissue DNA Extraction kit - 50	\$93.00
	<b>GE Healthcare</b>	
CA10746-470	ECL start Western Blotting Detect. Reagent for 4000 cm2 membrane	\$198.00
CA89168-782	ECL Prime Western Blotting Detect. Reagent for 1000 cm2 membrane	\$228.74
CA95038-564L	ECL Western Blotting Detect. Reagents for 4000 cm2 membrane (alt. ECL Prime)	\$227.46
CA95038-278L	ECL Direct Nucleic Acid Labeling and Detect. for 4000 cm2 membrane (alt. ECL Prime)	\$509.95
CA95017-659L	Hyperfilm ECL, 8 x 10 inches, 50 Sheets	\$253.00
CA95017-332L	Anti-Mouse IG, Horseradish	\$350.00
CA95017-556L	Anti-Rabbit IG, Horseradish Peroxidase-linked Whole AB	\$279.00
CA95040-114L	Full-Range Rainbow Mol Weight Markers	\$143.00
	<b>LONZA</b>	
CA12001-574	DMEM (w/o L-glutamine, 4.5g/L glucose) 500mL	\$5.25
CA12001-566	DMEM (with L-glutamine, 4.5g/L glucose), 500mL	\$5.25
CA12001-558	RPMI 1640 (w/o L-glutamine), 500mL	\$5.25
CA12001-604	IMDM (with L-glutamine, HEPES), 500mL	\$8.75
CA12001-564	Alpha MEM (w/o L-glutamine, with EBSS), 500mL	\$9.00
CA12001-668	DPBS (1X ,w/o PR, with Calcium and Magnesium), 500mL	\$5.25
CA12001-664	DPBS (1X, w/o PR, Calcium and Magnesium), 500mL	\$5.25
CA12001-676	PBS (1X, w/o PR, calcium and magnesium), 500mL	\$5.25
CA12001-380	RNase-DNase Free Water, 1L	\$29.00
CA12001-660	Trypsin EDTA (0.25%) 1X, 100mL	\$4.50
CA12001-692	Pen-Strep (100X), 100mL	\$30.00
	<b>EMD Millipore</b>	
CA80511-384	Novagen KOD Hot Start DNA Polymerase 200 U	\$398.00
CA80511-382	Novagen KOD HIFI DNA Polymerase 250 U	\$485.00
CA80511-356	Novagen Genejuice Transfection Reagent 1ML	\$497.00
CA80030-066	Novagen Pellet Paint Co-Precipitant	\$139.00
CA60801-622	Novagen Yeastbuster Protein Extraction Reagent	\$123.00
CA80031-732	Novagen Bugbuster Protein Extraction Reagent	\$108.00
CA80056-518	Calbiochem G 418 Sulfate, Sterile Filtered Solution 10 mL	\$155.00
CA80056-520	Calbiochem G 418 Sulfate, Sterile Filtered Solution 20 mL	\$235.00
CA80053-852	Calbiochem Protease Inhibitor Cocktail Set III 1mL EDTA Free 100X	\$106.00
	<b>Lucigen</b>	
93001-830	Econotaq DNA Polymerase 1000U	\$123.00

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