SKU	Name	Description	EU Direct Purchase Pr (US\$)
FOB San		ice. \$40 wire transfer fee applies. Customer is responsible for any customs requiren	nents/fees.
M1000-EU or	The MiniOne System	MiniOne Electrophoresis System, includes:	\$321
M1000-UK		1 x MiniOne Carriage with Blue LED lights	
		1 X Gel Tank with Graphite Electrodes	
		1 x Casting System with 2 Gel Trays and 2 reversible combs for 6 and 9 well	
		1 x Amber filter Photo Hood for Real Time Viewing and Capturing Gel Image	
		1 x 42V Power Supply, 100 - 240V	
		1 x FREE 2-20 microliter Variable Volume Micropipette	
		1 x FREE Validation Reagent Kit	
		CE marked	
M1010-EU or	MiniOne Classroom Package of 10	MiniOne Electrophoresis Classroom Package of 10, includes:	\$2,874
M1000-UK		10 x MiniOne Carriage with Blue LED lights	<del>+</del> =,
		10 x Gel Tank with Graphite Electrodes	
		10 x Casting System with 2 Gel Trays and 2 reversible combs for 6 and 9 well	
		10 x Amber filter Photo Hood for Real Time Viewing and Capturing Gel Image	
		10 x 42V Power Supply, 100 - 240V	
		10 x FREE 2-20 microliter Variable Volume Micropipettes	
		one FREE Validation Reagent Kit	
		CE marked	
M2001	MiniOne Gel Tank	MiniOne Tank, includes:	\$57
		a clear electrophoresis tank with two Graphite Electrodes, also includes one each of	
		the black & silver grey gel tray platforms per tank.	
M2002	MiniOne Casting System	MiniOne Casting System, includes:	\$57
		a casting stand, a stand cover, two gel trays and two gel combs	
M2004	MiniOne Gel Combs, set of 2	MiniOne gel combs: Dual reversible gel comb with one bevel side, 1.5mm max.	\$22
	,	thickness, 6+6 / 9+9 wells, set of 2	
M2005	MiniOne Photo Hood	MiniOne Photo Hood: molded photo hood with Amber filter on all sides, ventilation	\$34
		slots and black top; with 4 magnets to turn on switches;	ΨΟΨ
		DIM: 89 mm x 89 mm base, 76 mm height, 1/pk	
M2006-EU	MiniOne Power Supply, EU	MiniOne 42V Power Supply	\$22
W2000-EU	Minione Power Supply, EU	Input Voltage:100-240 V, 50/60 Hz, 0.5A	\$22
		Output Voltage: 42V, 0.19A	
		EU prong	
M2006-UK	MiniOne Power Supply, UK	MiniOne 42V Power Supply	\$22
		Input Voltage:100-240 V, 50/60 Hz, 0.5A	
		Output Voltage: 42V, 0.19A	
		UK prong	
M2007	MiniOne Carriage Unit	MiniOne Carriage Unit with LED lights and controls, 1/pk	\$287
M2008	MiniOne 2-20 µl Micropipette	MiniOne Variable Volume Micropipette, 2-20 μL, 1/pk	\$68
M2010	MiniOne 20-200 µl Micropipettes	MiniOne Variable Volume Micropipette, 20-200 μL, 1/pk	\$68
M2011	MiniOne 100-1000 µl Micropipette	MiniOne Variable Volume Micropipette, 100-1000 μL, 1/pk	\$68
M2012	MiniOne 1-10 µl Micropipette	MiniOne Variable Volume Micropipette, 1-10 µL, 1/pk	\$68
M2013	MiniOne Gel Trays, pack of 10	MiniOne Gel Trays: Clear acrylic trays with one orientation fit feature	\$57
		OD: 63 mm (w) x 42 mm (L), 10 per pack	
M2014	MiniOne Black Gel Tray Platform, pack of 10	MiniOne Black Gel Tray Platform: Black color plastic plate printed with a fluorescent	\$22
		green ruler on the edge, texture on well area and features for one orientation fit;	
		DIM: 64mm (W) x 42 mm (L), 10 per pack	
M2015	MiniOne Silver Gray Gel Tray Platform, pack of	MiniOne Silver Gray Gel Tray Platform: Silver Gray color plastic plate with texture on	\$22
	10	well area and features for one orientation fit, DIM: 64mm (W) x 42 mm (L), 10 per pack	*
			****
M2016	MiniOne® Micropipette Set of 3 with Case	MiniOne Pipette Holster includes: M2008 2-20 µl Variable Pipette, M2010 20-200µl	\$225
		Variable Pipette, and M2011 100-1000 µl Variable Pipette, one each	_
M2017	MiniOne Photohood Phone Platform, set of 5	MiniOne Photohood Phone Platform:	\$29
		Adapter connects to the vents of the photohood and creates a platform to rest a mobile	
		device on for documenting gels and taking time lapse videos. Pack of 5.	
M2019	MiniOne® Mini Erlenmeyer Flasks – Set of 5	Mini Flasks: 170 mL square base mini flask with a pour spout for dripless pouring,	\$22
		polypropylene, autoclavable, with graduated marks from 1-170 mL and 0-6 oz. Pack of	
M2021	MiniOne® Micropipette Stand	Pipette Stand for the miniOne pipettes: hold 9 pipettes; Dimensions: 74x48x48 cm;	\$87
		pack of one	+0.
EA-1001	0.1–2 μL ONE Series™ Micropipette	0.1–2 μL ONE Series™ Micropipette, 0.1–2 μL, 1/pk	\$103
EA-1001	2–20 μL ONE Series Micropipette	2-20 μL ONE Series™ Micropipette, 0.1-2 μL, 1/pk	\$103
EA-1002 EA-1003	20–200 µL ONE Series™ Micropipette	20–200 μL ONE Series™ Micropipette, 2–20 μL, 1/pk  20–200 μL ONE Series™ Micropipette, 20–200 μL, 1/pk	\$103
EA-1003 EA-1004			
	10–100 µL ONE Series™ Micropipette	10–100 µL ONE Series™ Micropipette, 10–100 µL, 1/pk	\$103 \$103
EA-1005	100–1000 µL ONE Series™ Micropipette	100–1000 μL ONE Series™ Micropipette, 100–1000 μL, 1/pk	\$103
EA-1006	0.5–10 µL ONE Series™ Micropipette	0.5–10 µL ONE Series™ Micropipette, 0.5–10 µL, 1/pk	\$103
EA-1010	ONE Series™ Micropipette Package, set of 3	ONE Series™ Micropipette Package, set of 3, 2-20 μL, 20-200 μL, 100-1000 μL	\$305
		adjustable pipettes.	<u> </u>
EA-1014	ONE Series™ Micropipette Package, set of 4	ONE Series™ Micropipette Package, set of 4, 0.1-2 μL, 2-20 μL, 20-200 μL, 100-	\$344
		1000 μL adjustable pipettes.	
EA-1011	ONE Series™ Micropipette Stand	ONE Series™ Micropipette Stand, hold 9 ONE Series™ pipettes	\$87
M2031	The MiniOne Multi-Speed Centrifuge	MiniOne Multi-Speed Centrifuge with programmable timer:	\$403
		Portable Mini Centrifuge with adjustable speed 1000-10,000 rpm; Programmable 15	
		sec to 99 min or continuous operation. AC100-240V; 50/60Hz; universal fit rotor,	
	•	compatible with 2 x 8 x 0.2 mL PCR tubes, 6 x 0.5 mL and 6 x 1.5 or 2.0 mL	
		microcentrifuge tubes	
M2022	The MiniOne Single Speed Containing	CE marked	£470
M2032	The MiniOne Single Speed Centrifuge	MiniOne Single Speed Centrifuge:	\$173
M2032	The MiniOne Single Speed Centrifuge	MiniOne Single Speed Centrifuge: Portable Mini Centrifuge with fixed speed at 10,000 RPM (4800xg maximum rcf);	\$173
M2032	The MiniOne Single Speed Centrifuge	MiniOne Single Speed Centrifuge: Portable Mini Centrifuge with fixed speed at 10,000 RPM (4800xg maximum rcf); AC100V-240V, 50-60Hz.	\$173
M2032	The MiniOne Single Speed Centrifuge	MiniOne Single Speed Centrifuge: Portable Mini Centrifuge with fixed speed at 10,000 RPM (4800xg maximum rcf);	\$173

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M3001 Electrophoresis 101  M3002 Gel Loading Practice  M3003 PTC Genetics MiniLa  M3004 DNA Fingerprinting I  M3005 CSI Forensics MiniLa  M3006 Foodborne Outbreak  M3007 Colorful Dye Electrophoresis Mini  M3008 NGSS-Aligned Color Electrophoresis Mini  M3009 Candy Color Electrophoresis Mini  M3009 Hunting the Inheritar MiniLab	Name	Description	EU Direct Purchase Price (US\$)
M3003 PTC Genetics MiniLa  M3004 DNA Fingerprinting I  M3005 CSI Forensics MiniLa  M3006 Foodborne Outbreak  M3007 Colorful Dye Electrop  M3008 NGSS-Aligned Color Electrophoresis Mini  M3010 Hunting the Inheritar MiniLab  M3011 Determining the Gen MiniLab  M3011 Determining the Gen MiniLab  M3012TBE MiniOne TBE Concer M3102TAE 1% GreenGel(TM) Cu  M3102TBE 1% GreenGel(TM) Cu  M3103TBE 2% GreenGel(TM) Cu  M3103TBE 2% GreenGel Cup(TM)  M3123TBE 3% GreenGel Cup(TM)  M3140TAE 0.8% GreenGel(TM) C  M3141TAE 0.6% GreenGel(TM) C  M3141TAE 0.6% GreenGel(TM) C  M3141TAE 1% Agarose GelCups		ce. \$40 wire transfer fee applies. Customer is responsible for any customs requiren Electrophoresis 101 MiniLab, includes: 10 cups of preweighed 1% agarose with GelGreen dye, 100mL Tris- Borate-EDTA (TBE) concentrate, 3 dye samples, 3 DNA samples, pipette tips, microcentrifuge tubes, teacher guide	nents/fees. \$45
M3004 DNA Fingerprinting I  M3005 CSI Forensics Minital  M3006 Foodborne Outbreak  M3007 Colorful Dye Electrop  M3008 NGSS-Aligned Color Electrophoresis Minital  M3010 Hunting the Inheritar Minitab  M3011 Determining the Gen Minitab  M3011 Minitab Minitab Concert Minitab  M3012TAE 1% GreenGel(TM) Cu  M3102TBE 1% GreenGel(TM) Cu  M3103TAE 2% GreenGel(TM) Cu  M3103TAE 2% GreenGel(TM) Cu  M3123TAE 3% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3140TAE 0.8% GreenGel(TM) Cu  M3140TAE 0.8% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 1.6% GreenGel(TM) Cu  M3151TAE 1% Agarose GelCups	e MiniLab	How to Pipette & Practice Gel Loading Kit, includes: 20 trays of precasted agar gels, 20 pcs of practice sheets, a ready-to-load dye sample, pipette tips, microcentrifuge tubes, teacher guide	\$57
M3005 CSI Forensics MiniLa  M3006 Foodborne Outbreak  M3007 Colorful Dye Electrop  M3008 NGSS-Aligned Color Electrophoresis Mini  M3010 Hunting the Inheritar MiniLab  M3011 Determining the Gen MiniLab  M3011 MiniOne TBE Concert 1% GreenGel(TM) Cut  M3102TBE 1% GreenGel(TM) Cut  M3103TAE 2% GreenGel(TM) Cut  M3103TAE 2% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3140TAE 0.8% GreenGel(TM) Cut  M3140TAE 0.8% GreenGel(TM) Cut  M3141TAE 0.6% GreenGel(TM) Cut  M3141TAE 0.6% GreenGel(TM) Cut  M3141TAE 0.6% GreenGel(TM) Cut  M3141TAE 1% Agarose GelCups	ab	PTC Genetics- To Taste or Not To Taste MiniLab, includes: 10 cups of preweighed 2% agarose with GelGreen dye, 100mL Tris- Borate-EDTA (TBE) concentrate, 40 pcs PTC test papers, 6 DNA samples, pipette tips, microcentrifuge tubes, teacher guide	\$80
M3006 Foodborne Outbreak  M3007 Colorful Dye Electrop  M3008 NGSS-Aligned Color Electrophoresis Mini  M3010 Hunting the Inheritar MiniLab  M3011 Determining the Gen MiniLab  M3101TBE MiniOne TBE Concer M3102TAE 1% GreenGel(TM) Cu  M3102TBE 1% GreenGel(TM) Cu  M3103TAE 2% GreenGel(TM) Cu  M3103TAE 2% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3140TAE 0.8% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu	MiniLab	DNA Fingerprinting MiniLab, includes: 10 cups of preweighed 1% agarose with GelGreen dye, 100mL Tris- Borate-EDTA (TBE) concentrate, 5 DNA samples, pipette tips, microcentrifuge tubes, teacher guide	\$80
M3007 Colorful Dye Electrop  M3008 NGSS-Aligned Color Electrophoresis Mini  M3009 Candy Color Electrophoresis Mini  M3010 Hunting the Inheritar MiniLab  M3011 Determining the Gen MiniLab  M3101TBE MiniOne TBE Concert 1% GreenGel(TM) Cut  M3102TBE 1% GreenGel(TM) Cut  M3103TBE 2% GreenGel(TM) Cut  M3103TBE 2% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3123TBE 3% GreenGel Cup(TM)  M3140TAE 0.8% GreenGel(TM) Cut  M3141TAE 0.6% GreenGel(TM) Cut  M3141TAE 0.6% GreenGel(TM) Cut  M3141TAE 0.6% GreenGel(TM) Cut  M3141TAE 0.6% GreenGel(TM) Cut  M3141TAE 1% Agarose GelCups	ab	Crime Scene Investigation Forensics MiniLab, includes: 10 cups of preweighed 1% agarose with GelGreen dye, 100mL Tris- Borate-EDTA (TBE) concentrate, 5 DNA samples, pipette tips, microcentrifuge tubes, teacher guide	\$80
M3008  NGSS-Aligned Color Electrophoresis Mini  M3009  Candy Color Electrophoresis Mini  M3010  Hunting the Inheritar MiniLab  M3011  Determining the Gen MiniLab  M3101TBE  MiniOne TBE Concer 1% GreenGel(TM) Cu  M3102TBE  1% GreenGel(TM) Cu  M3103TAE  2% GreenGel(TM) Cu  M3103TBE  2% GreenGel Cup(TM)  M3123TAE  3% GreenGel Cup(TM)  M3123TBE  3% GreenGel Cup(TM)  M3140TBE  0.8% GreenGel(TM) Cu  M3141TAE  0.6% GreenGel(TM) Cu  M3141TAE  0.6% GreenGel(TM) Cu	k Investigation MiniLab	Foodborne Outbreak MiniLab, includes: 10 cups of preweighed 1% agarose with GelGreen dye, 100mL Tris- Borate-EDTA (TBE) concentrate, 11 DNA samples, pipette tips, microcentrifuge tubes, teacher guide	\$138
M3009 Candy Color Electrophoresis Mini  M3010 Hunting the Inheritar MiniLab  M3011 Determining the Gen MiniLab  M3101TBE MiniOne TBE Concel  M3102TAE 1% GreenGel(TM) Cu  M3102TBE 1% GreenGel(TM) Cu  M3103TAE 2% GreenGel(TM) Cu  M3103TAE 2% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3123TBE 3% GreenGel Cup(TM)  M3140TAE 0.8% GreenGel(TM) Cu  M3140TAE 0.8% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu	phoresis MiniLab	Colorful Dye Electrophoresis MiniLab, includes: 10 cups of preweighed 1% agarose, 100mL Tris- Borate-EDTA (TBE) concentrate, dye samples, pipette tips, microcentrifuge tubes, teacher guide	\$68
M3010 Hunting the Inheritar MiniLab  M3011 Determining the Gen MiniLab  M3101TBE MiniOne TBE Concer 1% GreenGel(TM) Cu  M3102TAE 1% GreenGel(TM) Cu  M3102TBE 1% GreenGel(TM) Cu  M3103TAE 2% GreenGel(TM) Cu  M3103TAE 2% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3123TBE 3% GreenGel(TM) Cu  M3123TBE 0.8% GreenGel(TM) Cu  M3140TBE 0.8% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 10.6% GreenGel(TM) Cu		NGSS Aligned Color Dyes & Gel Electrophoresis MiniLab Kit, includes: (1) A comprehensive, 5E inquiry based, week-long lesson plan for teaching the basic principles of gel electrophoresis (Download version) (2) 10 GelCups of preweighed 1% agarose gel (3) 100mL Tris- Borate-EDTA (TBE) concentrate (4) Six color dye samples for gel electrophoresis (5) Twelve pieces of filter papers & Green Food Coloring (6) Plastic accessories such as pipette tips & microcentrifuge tubes (7) Student worksheets & instructions	\$229
MiniLab  M3011 Determining the Gen MiniLab  M3101TBE MiniOne TBE Concert M3102TAE 1% GreenGel(TM) Cut M3102TBE 1% GreenGel(TM) Cut M3103TAE 2% GreenGel Cup(TM) Cut M3103TBE 2% GreenGel Cup(TM) Cut M3123TAE 3% GreenGel Cup(TM) Cut M3123TBE 3% GreenGel Cup(TM) Cut M3140TAE 0.8% GreenGel(TM) Cut M3141TAE 0.6% GreenGel Cup(TM) Cut M3141TAE 1% Agarose GelCups	phoresis MiniLab	Candy Color Inquiry MiniLab, includes: 10 cups of preweighed 1% agarose, 100mL Tris- Borate-EDTA (TBE) concentrate, microcentrifuge tubes, pipet tips, dye extraction solution, variety of candy samples, dye extraction trays, teacher guide	\$68
MiniLab  M3101TBE MiniOne TBE Conceit M3102TAE 1% GreenGel(TM) Cu  M3102TBE 1% GreenGel(TM) Cu  M3103TAE 2% GreenGel(TM) Cu  M3103TBE 2% GreenGel Cup(TM)  M3123TAE 3% GreenGel Cup(TM)  M3123TBE 3% GreenGel Cup(TM)  M3140TAE 0.8% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 0.6% GreenGel(TM) Cu  M3141TAE 10.6% GreenGel(TM) Cu	nce of Huntington's Disease	Hunting the Inheritance of Huntington's Disease MiniLab, includes: 10 cups of preweighed 2% agarose with GelGreen dye, 100mL Tris- Borate-EDTA (TBE) concentrate, 5 DNA samples, pipette tips, microcentrifuge tubes, teacher guide	\$114
M3102TAE         1% GreenGel(TM) Cu           M3102TBE         1% GreenGel(TM) Cu           M3103TAE         2% GreenGel(TM) Cu           M3103TBE         2% GreenGel Cup(TM           M3123TAE         3% GreenGel(TM) Cu           M3123TBE         3% GreenGel Cup(TM)           M3140TAE         0.8% GreenGel(TM) C           M3141TAE         0.6% GreenGel(TM) C           M3141TBE         0.6% GreenGel Cup(TM) C           M3151TAE         1% Agarose GelCups	netics of a Ca\$h Cow	Determining the Genetics of a Ca\$h Cow MiniLab, includes: 10 cups of preweighed 1.5% agarose with GelGreen dye, 100mL Tris- Borate-EDTA (TBE) concentrate, 8 DNA samples, pipette tips, microcentrifuge tubes, teacher guide	\$68
M3102TBE         1% GreenGel(TM) Cu           M3103TAE         2% GreenGel(TM) Cu           M3103TBE         2% GreenGel Cup(TM)           M3123TAE         3% GreenGel Cup(TM) Cu           M3123TBE         3% GreenGel Cup(TM)           M3140TAE         0.8% GreenGel(TM) Cu           M3140TBE         0.8% GreenGel(TM) Cu           M3141TAE         0.6% GreenGel(TM) Cu           M3141TBE         0.6% GreenGel Cup(TM) Cu           M3151TAE         1% Agarose GelCups		500 mL TBE Concentrated Buffer, 20x	\$21
M3103TAE         2% GreenGel(TM) Cu           M3103TBE         2% GreenGel Cup(TM)           M3123TAE         3% GreenGel(TM) Cu           M3123TBE         3% GreenGel Cup(TM)           M3140TAE         0.8% GreenGel(TM) C           M3141TAE         0.6% GreenGel(TM) C           M3141TBE         0.6% GreenGel Cup(TM) C           M3151TAE         1% Agarose GelCups	•	1% GelCups (TAE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 1% Agarose and GelGreen DNA Stain in 1XTAE buffer  1% GelCups (TBE) w/ GelGreen DNA Stain, includes:	\$25 \$28
M3103TBE         2% GreenGel Cup(TM)           M3123TAE         3% GreenGel(TM) Cu           M3123TBE         3% GreenGel Cup(TM)           M3140TAE         0.8% GreenGel(TM) C           M3140TBE         0.8% GreenGel(TM) C           M3141TAE         0.6% GreenGel(TM) C           M3141TBE         0.6% GreenGel Cup(TM) C           M3151TAE         1% Agarose GelCups		Ten GelCups with preweighed 1% Agarose and GelGreen DNA Stain in 1XTBE buffer,	
M3123TAE 3% GreenGel(TM) Cu  M3123TBE 3% GreenGel Cup(TM  M3140TAE 0.8% GreenGel(TM) C  M3140TBE 0.8% GreenGel(TM) C  M3141TAE 0.6% GreenGel(TM) C  M3141TBE 0.6% GreenGel Cup(TM) C  M3151TAE 1% Agarose GelCups	•	2% Gel Cups (TAE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 2% Agarose and GelGreen DNA Stain in 1XTAE buffer	\$25
M3123TBE         3% GreenGel Cup(TM)           M3140TAE         0.8% GreenGel(TM) C           M3140TBE         0.8% GreenGel(TM) C           M3141TAE         0.6% GreenGel(TM) C           M3141TBE         0.6% GreenGel Cup(TM) C           M3151TAE         1% Agarose GelCups	M) TBE	2% GelCups (TBE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 2% Agarose and GelGreen DNA Stain in 1XTBE buffer, and 100 mL Tris- Borate-EDTA (TBE) Buffer Concentrate	\$28
M3140TAE 0.8% GreenGel(TM) C  M3140TBE 0.8% GreenGel(TM) C  M3141TAE 0.6% GreenGel(TM) C  M3141TBE 0.6% GreenGel Cup(1)  M3151TAE 1% Agarose GelCups	•	3% Gel Cups (TAE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 3% Agarose and GelGreen DNA Stain in 1XTAE buffer	\$26
M3140TBE 0.8% GreenGel(TM) C  M3141TAE 0.6% GreenGel(TM) C  M3141TBE 0.6% GreenGel Cup(1  M3151TAE 1% Agarose GelCups	M) TBE	3% GelCups (TBE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 3% Agarose and GelGreen DNA Stain in 1XTBE buffer, and 100 mL Tris- Borate-EDTA (TBE) Buffer Concentrate	\$29
M3141TAE 0.6% GreenGel(TM) C  M3141TBE 0.6% GreenGel Cup(1)  M3151TAE 1% Agarose GelCups	Cups TAE	0.8% GelCups (TAE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 0.8% Agarose and GelGreen DNA Stain in 1XTAE	\$25
M3141TBE 0.6% GreenGel Cup(1	Cup TBE	0.8% Gel Cups (TBE) w/ GelGreen DNA Stain. Includes: Ten GelCups with preweighed 0.8% Agarose and GelGreen DNA Stain in 1XTBE buffer, and 100 mL Tris- Borate-EDTA (TBE) Buffer Concentrate	\$28
M3151TAE 1% Agarose GelCups	Cups TAE	0.6% Gel Cups (TAE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 0.6% Agarose and GelGreen DNA Stain in 1XTAE	\$25
	TM) TBE	0.6% Gel Cups (TBE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 0.6% Agarose and GelGreen DNA Stain in 1XTBE buffer, and 100 mL Tris- Borate-EDTA (TBE) Buffer Concentrate	\$28
M3151TBE 1% Agarose Gel Cup	s (TAE) w/o Stain	1% Agarose GelCups (TAE) w/o Stain, includes: Ten GelCups with preweighed 1% Agarose in 1XTAE buffer	\$21
	os (TBE) w/o Stain	1% Agarose Gel Cups (TBE) w/o Stain, includes: Ten GelCups with preweighed 1% Agarose and in 1XTBE buffer, and 100 mL Tris-Borate-EDTA (TBE) Buffer Concentrate	\$23
M3104 MiniOne DNA Marker	r	MiniOne DNA Marker: 100, 300, 500, 1000 & 2000bp bands; 500 μL for 50 loads	\$41
M3105 Agarose 5g M3106 Agarose 25g		Agarose: Electrophoresis grade; low EEO; 5 g  Agarose: Electrophoresis grade; low EEO; 25 g	\$18 \$52
M3106-100g Agarose 100g		Agarose: Electrophoresis grade; low EEO, 25 g  Agarose: Electrophoresis grade; low EEO; 100 g	\$115

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SKU	Name	Description	EU Direct Purchase Pric (US\$)
		ce. \$40 wire transfer fee applies. Customer is responsible for any customs requiren	
M3107	0.65 ml Microcentrifuge Tubes	0.65 mL Microcentrifuge Tubes, clear color, pk of 200	\$11
M3108	0.65 ml Microcentrifuge Tubes (Rainbow)	0.65 mL Microcentrifuge Tubes, rainbow colors, pk of 200	\$12
M3109	1.7 ml Microcentrifuge Tubes	1.7 mL Microcentrifuge Tubes, clear color, pk of 200	\$11
M3110	1.7 ml Microcentrifuge Tubes (Rainbow)	1.7 mL Microcentrifuge Tubes, rainbow colors, pk of 200	\$12
		•	
M3111	2-200 µl Micropipette Tips	2 - 200 μL Micropipette Tips, universal fit with standardization marks, clear, non-sterile	\$11
M3112	1-10 µl Micropipette Tips	1 - 10 µL Micropipette Tips, ultra fine with standardization marks, clear, non-sterile, pk	\$11
M3113	GelGreen(TM) DNA Stain 50 µl	GelGreen DNA Stain, 10,000x stock, 50 µL	\$23
M3114	GelGreen(TM) DNA Stain 500 µl	GelGreen DNA Stain, 10,000x stock, 500 µL	\$115
M3115	5X Sample Loading Dyes with Orange G and	5x Sample Loading Dye with Orange G & Xylene Cyanol, 10 mL	\$12
MOTIO	Xylene Cyanol	ox dample Educing Bye with Grange G & Aylene Gyanol, 10 mil	ΨΙΖ
M3116	1 kb DNA Ladder	1 Kb DNA Ladder:	\$75
M3117	100 bp DNA Ladder	a ready to load DNA marker contains 15 DNA fragments ranging from 1 Kb to 15 Kb with Xylene Cyanol FF and Orange G tracking dyes, 1000 µL for 80 to 100 loads  100 bp DNA Ladder:	\$75
M0440	400 4000 1 111 1 11 11	a ready to load DNA marker contains 10 DNA fragments ranging from 100 bp to 1000 bp with Xylene Cyanol FF and Orange G tracking dyes, 1000 μL for 80 to 100 loads	044
M3118	100-1,000 μL Micropipette Tips	100 - 1000 μL Micropipette Tips, universal fit, blue tips, non-sterile, pk of 250	\$11
M3119 M3134	5X Sample Loading Dyes with Orange G 2-200 µL Micropipette Tips, pk of 1000	5x Sample Loading Dye with Orange G, 10 mL  2 - 200 µL Micropipette Tips, universal fit with standardization marks, clear, non-	\$12 \$33
	2 200 ut Missaninette Tine in a Case (Backed	sterile, pk of 1000	
M3136	2-200 μL Micropipette Tips in a Case (Racked Package, X10)	10 Rack of Micropipette Tips (2-200 µL), includes: universal fit with standardization marks, Low Binding, clear, non-sterile, 96 Tips/Rack, 10 Racks/Pack	\$75
M3139	MiniOne T-Rack Set Racks with 2-200 μL Micropipette tips	MiniOne T-Rack Set, includes: Compact, reusable micropipette tip rack. 36 tips (2-200µL)/rack. Assorted Colors, 5 Racks/Set	\$57
M3140	MiniOne T-Rack PCR Tube Rack - 0.2 & 0.5 mL, set of 5	MiniOne T-Rack PCR Tube Rack - 0.2 & 0.5 mL: Set of 5 Racks, Assorted Colors, each rack holds 2 x 5 of 0.2 mL PCR tubes & 3 x 4 of 0.5 mL microtubes.	\$57
M3141	MiniOne T-Rack Microtube Rack - 1.5 & 2.0 mL, set of 5	MiniOne T-Rack Microtube Rack - 1.5 & 2.0 mL: Set of 5 Racks, Assorted Colors, holds 3 x 4 of 1.5 or 2.0 mL microtubes.	\$57
M0440		•	£40
M3142	MiniOne T-Rack System Tray, set of 5	MiniOne T-Rack System Tray: Set of 5 Platforms for holding up to 3 accessory racks per platform. Designed to hold MiniOne T-Rack Micropipette Tip Rack (M3139), MiniOne T-Rack PCR Tube Rack (M3140) and/or MiniOne T-Rack Microcentrifuge Rack (M3141).	\$18
		colorful and convenient multi-purpose racks Qty 1 M3139 - 5 Racks of Micropipette Tips, Assorted Rack Colors with clear lids, racked with 2-200 uL Universal tips, Low Binding, 36 Tips/Rack, 5 Racks/Pack Qty 1 M3140 - MiniOne T-Rack PCR Tube Rack - 0.2 & 0.5 mL: Set of 5 Racks, Assorted Colors, each rack holds 2 x 5 of 0.2 mL PCR tubes & 3 x 4 of 0.5 mL microtubes. Qty 1 M3141 - MiniOne T-Rack Microtube Rack - 1.5 & 2.0 mL: Set of 5 Racks, Assorted Colors, holds 3 x 4 of 1.5 or 2.0 mL microtubes.  Qty 1 M3142 - Set of 5 Platforms for holding up to 3 accessory racks per platform. Designed to hold MiniOne T-Rack Micropipette Tip Rack (M3139), MiniOne T-Rack PCR Tube Rack (M3140) and/or MiniOne T-Rack Microcentrifuge Rack (M3141).	
M3144	MiniOne Universal DNA Marker	MiniOne Universal DNA Marker, includes: supplied in ready-to-use format and consists of 9 double-strand DNA fragments with sizes of 10K, 6K, 3K, 2K,1K, 800, 600, 400, and 200 base pairs (bp); 500 μl (50 loads)	\$41
M3145	500 bp DNA Ladder	MiniOne 500 bp DNA Ladder, includes: supplied in ready-to-use format and consists of ten double-strand DNA fragments with sizes of 5K, 4.5K, 4K, 3.5K, 3K, 2.5K, 2K, 1.5K, 1K & 500 base pairs (bp); 500 µl (50 loads)	\$41
M3200	MiniOne Gel Electrophoresis Starter Kit	MiniOne Gel Electrophoresis Starter Kit - a complete reagent set for making and running DNA gels Kit contains: (1) Agarose 10 grams (Electrophoresis Grade; Low EEO) (2) TBE Concentrated Buffer (20x) 500 mL (3) GelGreen DNA Stain (10,000x stock) 50 μL (4) 5x Sample Loading Dye with Orange G & Xylene Cyanol, 1 mL (5) MiniOne DNA Marker with 100, 300, 500, 1000 & 2000 bp bands; Ready-for-Use format; 500 μL for 50 loads (6) 1XTE Buffer, 2 mL (7) Reusable Plastic GelCups, 15 pieces (8) Step by step Instruction on How to Make Agarose Gels	\$87
M4000	The MiniOne PCR System	MiniOne PCR System, Sweet16, includes:  1 x MiniOne Thermal Cycler for PCR with 16 sample well capacity  1 x 12V, 100W Power Supply, 100 - 240 VAC one PCR Validation Reagent Kit CE Marked	\$919
M4001	MiniOne PCR System with Android Mobile Controller	MiniOne PCR System, Sweet16 with Android Mobile Controller, includes:  1 x MiniOne Thermal Cycler for PCR with 16 sample well capacity  1 x 12V, 100W Power Supply, 100 - 240 VAC  1 x MiniOne PCR Control Tablet with App  one PCR Validation Reagent Kit  CE Marked	\$1,033
M4011	MiniOne PCR and Electrophoresis Package I	MiniOne PCR and Electrophoresis Systems Package I, includes:  1 x MiniOne PCR System (CE marked) with 1 x Validation Kit  1 x MiniOne Electrophoresis System (CE marked) including 1 x free 2-20 microliter	\$1,145

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sĸu	Name	Description	EU Direct Purchase Price (US\$)
		ice. \$40 wire transfer fee applies. Customer is responsible for any customs requirer	
M4012	MiniOne PCR and Electrophoresis Package II	MiniOne PCR and Electrophoresis Systems Package II, includes:  1 x MiniOne PCR System(CE marked) with one Validation Kit  2 x MiniOne Electrophoresis Systems (CE marked) including 2 x free 2-20 microliter Variable Volume Micropipettes	\$1,448
M4026	MiniOne PCR and Electrophoresis Package III	MiniOne PCR and Electrophoresis Systems Package III, includes: 2 x MiniOne PCR Systems (CE marked) with two Validation Kits 6 x MiniOne Electrophoresis Systems (CE marked) including 6 x free 2-20 microliter Variable Volume Micropipettes	\$3,445
M4039	MiniOne PCR and Electrophoresis Package IV	MiniOne PCR and Electrophoresis Package IV, includes: 3 x MiniOne® PCR Systems (CE marked) with two PCR validation kits 9 x MiniOne® Electrophoresis Systems (CE marked) including 9 x free 2-20 microliter Variable Volume Micropipettes	\$5,147
M4040	MiniOne Bioscience Classroom Starter Package	MiniOne Bioscience Classroom Starter Package, includes: 3 x MiniOne® PCR Systems (CE marked) with two PCR validation kits 9 x MiniOne® Electrophoresis Systems (CE marked) including 9 x free 2-20 microliter Variable Volume Micropipettes 3 x MiniOne Single Speed Microcentrifuges (CE marked) 1 x MiniOne® Micropipette Set with Case, includes one of each: 2-20, 20-200, 100- 1000 microliter variable volume micropipettes	\$5,739
M4050	Android Mobile Controller with MiniOne® PCR Programming App	Android Mobile Controller with MiniOne® PCR Programming App pre-loaded	\$114
M4060	MiniOne PCR Bluetooth Low Energy USB dongle for Mac and PC	MiniOne PCR Bluetooth Low Energy USB dongle for Mac and PC	\$114
M5000	PrepOne Sapphire and Photo Hood for Smart Devices	PrepOne™ Sapphire and Photo Hood for Education, includes: PrepOne Pro Unit, Filter, two cutting mats, printed medium tray, a fluorescent ruler and Photo hood for Smart Devices	\$632
M6001	PCR 101 and Gel Electrophoresis MiniLab	PCR 101 MiniLab & Gel Electrophoresis Combo Reagent & Accessories for 10 Student Groups, includes: FastTaq PCR MasterMix (2X), Three Primer Sets, Lambda DNA Sample, Sterile Nuclease-free Water, MiniOne DNA Marker, MiniOne 5X Sample Loading Dye, Ten GelCups with preweighed 2% Agarose and GelGreen DNA Stain in 1XTBE buffer, 100 mL Tris- Borate-EDTA (TBE) Buffer Concentrate, 0.2 mL flat-cap PCR tubes, and 0.65 mL Microcentrifuge tubes, Teacher Guide For ten student groups.	\$114
M6002	PCR 101 MiniLab - Reagents and Tubes	PCR 101 Reagents & Accessories for 10 Student Groups, includes: FastTaq PCR MasterMix (2X), Three Primer Sets, Lambda DNA Sample, Sterile Nuclease-free Water, MiniOne DNA Marker, MiniOne 5X Sample Loading Dye, 0.2 mL flat-cap PCR tubes, and 0.65 mL Microcentrifuge tubes, Teacher Guide For ten student groups.	\$98
M6003	PCR 101 and Gel Electrophoresis MiniLab With Micropipette Tips	PCR 101 MiniLab & Gel Electrophoresis Combo with 10 racks of Micropipette Tips Package, includes: M6001 - PCR 101 MiniLab & 2% GelCups (TBE) w/ GelGreen DNA Stain plus TBE buffer concentrate M3136 - 10 Racks of Micropipette Tips (2-200 microliter)	\$160
M6004	PCR 101 MiniLab with Micropipette Tips	For ten student groups PCR 101 Reagents with 10 racks of Micropipette Tips, includes: M6002 - PCR 101 Reagents & tubes and M3136 - 10 Racks of Micropipette Tips (1-200 microliter) For ten student groups.	\$149
M6005	PCR Cycle Number Analysis MiniLab	PCR Cycle Number Analysis MiniLab & Gel Electrophoresis Combo Reagent & Accessories for 10 Student Groups, includes: FastTaq PCR MasterMix (2X), Primer Set, Lambda DNA Sample, Sterile Nuclease-free Water, MiniOne DNA Marker, MiniOne 5X Sample Loading Dye, Ten GelCups with preweighed 1% Agarose and GelGreen DNA Stain in 1XTBE buffer, 100 mL Tris-Borate-EDTA (TBE) Buffer Concentrate, 0.2 mL flat-cap PCR tubes, and 0.65 mL Microcentrifuge tubes, Teacher Guide For ten student groups.	\$114
M6010	A Taste of Genetics MiniLab with Electrophoresis Reagents	"A Taste of Genetics" PTC MiniLab with Gel Electrophoresis Combo: students extract & amplify their own DNA with PCR and then do a restriction digest assay to determine their genotype. Kit includes: reagents for DNA extraction, PCR and electrophoresis, gels & buffer, PTC taste strips, PCR and microcentrifuge tubes For ten student groups.	\$133
M6012	A Taste of Genetics MiniLab - Reagent and Tubes	"A Taste of Genetics" PTC MiniLab - reagents and tubes: students extract & amplify their own DNA with PCR and then do a restriction digest assay to determine their genotype.  Kit includes: reagents for DNA extraction, PCR amplification, PTC taste strips, PCR and microcentrifuge tubes For ten student groups.	\$114

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sku	Name	Description	EU Direct Purchase Price (US\$)
FOB San	Diego, CA, Freight is Pre-paid and Added to Invoi	ce. \$40 wire transfer fee applies. Customer is responsible for any customs requirer	ments/fees.
M6013	A Taste of Genetics MiniLab with Electrophoresis Reagents and Micropipette Tips	"A Taste of Genetics" PTC MiniLab and Gel Electrophoresis Combo with Micropipette Tips:  A comprehensive kit for 10 student groups to extract & amplify their own DNA with PCR and then do a restriction digest assay to determine their genotype.  Kit includes:  M6010: reagents for DNA extraction, PCR, and electrophoresis gels & buffer, PTC taste strips, PCR and microcentrifuge tubes; and M3136: ten racks of micropipette tips  For ten student groups.	\$179
M6050	Restriction Digest Basics MiniLab	Restriction Digest Basics MiniLab: Students analyze a genomic sequence to predict restriction fragment sizes, then test their predictions with a hands-on electrophoresis lab using pre-digested DNA fragments.  Kit includes: Three pre-digested and one undigested DNA samples, MiniOne Universal DNA Marker, 10 x 1.5% agarose TBE GreenGel Cups, 100 mL TBE buffer, microcentrifuge tubes, and pipette tips.  For ten student groups	\$80
M6053	Restriction Analysis of DNA MiniLab	Restriction Analysis of DNA with Digested Controls MiniLab: Challenge the students to predict the results of single and double restriction digests, set up the digest reactions, and then use controls and analyze the results with gel electrophoresis. Kit includes: Two restriction enzymes, enzyme reaction buffer, 5X sample loading dye, DNA fragment, plus three pre-digested and one undigested DNA controls, MiniOne Universal DNA Marker, 10 x 1.5% agarose TBE GreenGel Cups, 100 mL TBE buffer, microcentrifuge tubes, and pipette tips. For ten student groups.	\$138
M6100	0.2 ml Thin-Walled PCR Tubes	0.2 mL Thin-Walled PCR Tubes: thin-walled with attached cap, natural color, flat cap, optically clear, non-sterile pk of 100 tubes	\$12
M6201	MiniOne® FastTaq(TM) PCR MasterMix (2X)	MiniOne FastTaq PCR MasterMix (2X): pack of 5 X 1 mL (500 reactions of 20μL per reaction)	\$104
M6202	MiniOne® FastTaq(TM) DNA Polymerase	MiniOne FastTaq DNA Polymerase, 1000 units at 5U/μL (200μL); enzyme supplied with 5X PCR buffer and MgSO4	\$104
M6203	MiniOne® dNTP Mix	MiniOne dNTP Mix: a ready-to-use aqueous solution containing dATP, dCTP, dGTP and dTTP, each at a final concentration of 10mM, 1 mL per pk	\$64
M6024	Nuclease free water for PCR	Nuclease free water for PCR 5 x 1 mL vials	\$10
M6205	Nuclease Free Water, Molecular Biology Grade	Nuclease free water, Molecular Biology Grade, 50 mL	\$18
M6206	1X Tris-EDTA(TE) Buffer, ph8.0	1X Tris-EDTA (TE) Buffer, pH 8.0, 50 mL	\$18
M6207	MiniOne® Taq DNA Polymerase	MiniOne Taq DNA Polymerase: 1000 units at 5U/μL (200 μL); enzyme supplied with 10X PCR buffer and 25 mM	\$75
M6208	MiniOne® Taq PCR MasterMix (x2)	MiniOne Taq PCR MasterMix (2X): pack of 5 X 1 mL (500 reactions of 20µL per reaction)	\$81

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