sku	Name	Description	HK Direct Purchase Pr (US\$)
		ce. \$40 wire transfer fee applies. Customer is responsible for any customs requiren	
M1000-UK	The MiniOne System	MiniOne Electrophoresis System, includes: 1 x MiniOne Carriage with Blue LED lights	\$321
		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	
M1000-UK	MiniOne Classroom Package of 10	MiniOne Electrophoresis Classroom Package of 10, includes:	\$2,874
		10 x MiniOne Carriage with Blue LED lights	
		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
MZOOT	Initione del Fank	a clear electrophoresis tank with two Graphite Electrodes, also includes one each of	ΨΟΙ
MOOOO	MiniOne Continu Contant	the black & silver grey gel tray platforms per tank.	
M2002	MiniOne Casting System	MiniOne Casting System, includes: a casting stand, a stand cover, two gel trays and two gel combs	\$57
M2004	MiniOne Gel Combs, set of 2	MiniOne gel combs: Dual reversible gel comb with one bevel side, 1.5mm max.	\$22
Mance	MiniOne Photo Head	thickness, 6+6 / 9+9 wells, set of 2	604
M2005	MiniOne Photo Hood	MiniOne Photo Hood: molded photo hood with Amber filter on all sides, ventilation slots and black top; with 4 magnets to turn on switches;	\$34
		DIM: 89 mm x 89 mm base, 76 mm height, 1/pk	
M2006-UK	MiniOne Power Supply	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 M2011	MiniOne 20-200 µl Micropipettes MiniOne 100-1000 µl Micropipette	MiniOne Variable Volume Micropipette, 20-200 μL, 1/pk MiniOne Variable Volume Micropipette, 100-1000 μL, 1/pk	\$68 \$68
M2012	MiniOne 1-10 µl Micropipette	MiniOne Variable Volume Micropipette, 1-00-1-000 μL, 1/pk	\$68
M2013	MiniOne Gel Trays, pack of 10	MiniOne Gel Trays: Clear acrylic trays with one orientation fit feature	\$57
110044	Division Division Division Linear Company	OD: 63 mm (w) x 42 mm (L), 10 per pack	000
M2014	MiniOne Black Gel Tray Platform, pack of 10	MiniOne Black Gel Tray Platform: Black color plastic plate printed with a fluorescent 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	\$22
M2015	MiniOne Silver Gray Gel Tray Platform, pack of 10	MiniOne Silver Gray Gel Tray Platform: Silver Gray color plastic plate with texture on well area and features for one orientation fit, DIM: 64mm (W) x 42 mm (L), 10 per pack	\$22
M2016	MiniOne® Micropipette Set of 3 with Case	MiniOne Pipette Holster includes: M2008 2-20 µl Variable Pipette, M2010 20-200µl Variable Pipette, and M2011 100-1000 µl Variable Pipette, one each	\$225
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	V
M2021	MiniOne® Micropipette Stand	Pipette Stand for the miniOne pipettes: hold 9 pipettes; Dimensions: 74x48x48 cm; pack of one	\$87
EA-1001	0.1–2 μL ONE Series™ Micropipette	0.1–2 μL ONE Series™ Micropipette, 0.1–2 μL, 1/pk	\$103
EA-1002	2–20 µL ONE Series™ Micropipette	2–20 μL ONE Series™ Micropipette, 2–20 μL, 1/pk	\$103
EA-1003	20–200 μL ONE Series™ Micropipette	20–200 μL ONE Series™ Micropipette, 20–200 μL, 1/pk	\$103
EA-1004	10–100 μL ONE Series™ Micropipette	10–100 μL ONE Series™ Micropipette, 10–100 μL, 1/pk	\$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 adjustable pipettes.	\$305
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- 1000 μL adjustable pipettes.	\$344
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	
M2032	The MiniOne Single Speed Centrifuge	MiniOne Single Speed Centrifuge:	\$173
M2032	The MiniOne Single Speed Centrifuge	Portable Mini Centrifuge with fixed speed at 10,000 RPM (4800xg maximum rcf);	\$173
M2032	The MiniOne Single Speed Centrifuge		\$173
M2032	The MiniOne Single Speed Centrifuge	Portable Mini Centrifuge with fixed speed at 10,000 RPM (4800xg maximum rcf); AC100V-240V, 50-60Hz. Includes two interchangeable rotors for 6 x 1.5mL or 2.0mL microcentrifuge tubes, 2 strips of 8 PCR tubes, tube adapters for 0.2mL and 0.5mL tubes.	\$173
		Portable Mini Centrifuge with fixed speed at 10,000 RPM (4800xg maximum rcf); AC100V-240V, 50-60Hz. Includes two interchangeable rotors for 6 x 1.5mL or 2.0mL microcentrifuge tubes, 2 strips of 8 PCR tubes, tube adapters for 0.2mL and 0.5mL tubes. CE marked	·
M2032 M3001	The MiniOne Single Speed Centrifuge Electrophoresis 101 MiniLab	Portable Mini Centrifuge with fixed speed at 10,000 RPM (4800xg maximum rcf); AC100V-240V, 50-60Hz. Includes two interchangeable rotors for 6 x 1.5mL or 2.0mL microcentrifuge tubes, 2 strips of 8 PCR tubes, tube adapters for 0.2mL and 0.5mL tubes.	\$173 \$45

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SKU	Name	Description	HK Direct Purchase Price (US\$)
FOB San M3002	Diego, CA, Freight is Pre-paid and Added to Invoid Gel Loading Practice MiniLab	ce. \$40 wire transfer fee applies. Customer is responsible for any customs required 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	nents/fees. \$57
M3003	PTC Genetics MiniLab	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
M3004	DNA Fingerprinting 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
M3005	CSI Forensics MiniLab	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
M3006	Foodborne Outbreak 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
M3007	Colorful Dye Electrophoresis 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
M3008	NGSS-Aligned Color Dyes and Gel Electrophoresis MiniLab	NGSS Aligned Color Dyes & Gel Electrophoresis MiniLab Kit, includes: (1) A comprehensive, SE 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
М3009	Candy Color Electrophoresis 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
M3010	Hunting the Inheritance of Huntington's Disease MiniLab	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
M3011	Determining the Genetics of a Ca\$h Cow MiniLab	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
M3101TBE M3102TAE	MiniOne TBE Concentrate 1% GreenGel(TM) Cups TAE	500 mL TBE Concentrated Buffer, 20x 1% GelCups (TAE) w/ GelGreen DNA Stain. includes:	\$21 \$25
M3102TBE	1% GreenGel(TM) Cups TBE	Ten GelCups with preweighed 1% Agarose and GelGreen DNA Stain in 1XTAE buffer 1% GelCups (TBE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 1% Agarose and GelGreen DNA Stain in 1XTBE buffer.	\$28
M3103TAE	2% GreenGeI(TM) Cups TAE	and 100 ml. Tris-Borato-EDTA (TBE) Buffer Concentrate 2% Gel Cups (TAE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 2% Agarose and GelGreen DNA Stain in 1XTAE buffer	\$25
M3103TBE	2% GreenGel Cup(TM) 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
M3123TAE	3% GreenGel(TM) Cups TAE	3% Gel Cups (TAE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 3% Agarose and GelGreen DNA Stain in 1XTAE buffer	\$26
M3123TBE	3% GreenGel Cup(TM) 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
M3140TAE	0.8% GreenGel(TM) 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
M3140TBE	0.8% GreenGel(TM) Cup TBE	D.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
M3141TAE	0.6% GreenGel(TM) 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
M3141TBE	0.6% GreenGel Cup(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
M3151TAE	1% Agarose GelCups (TAE) w/o Stain	1% Agarose GelCups (TAE) w/o Stain, includes: Ten GelCups with preweighed 1% Agarose in 1XTAE buffer	\$21
M3151TBE	1% Agarose Gel Cups (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	MiniOne DNA Marker: 100, 300, 500, 1000 & 2000bp bands; 500 µL for 50 loads	\$41
M3105 M3106	Agarose 5g 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	\$115
M3106-500g	Agarose 500g	Agarose: Electrophoresis grade; low EEO; 500 g	\$460
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

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SKU	Name	Description	HK Direct Purchase Price (US\$)
FOB Sar	n Diego, CA, Freight is Pre-paid and Added to Invoi	ce. \$40 wire transfer fee applies. Customer is responsible for any customs requirer	nents/fees.
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
	Xylene Cyanol		
M3116	1 kb DNA Ladder	1 Kb 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	\$75
M3117	100 bp DNA Ladder	100 bp DNA Ladder: 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	\$75
M3118	100-1,000 μL Micropipette Tips	100 - 1000 µL Micropipette Tips, universal fit, blue tips, non-sterile, pk of 250	\$11
M3119	5X Sample Loading Dyes with Orange G	5x Sample Loading Dye with Orange G, 10 mL	\$12
M3134	2-200 μL Micropipette Tips, pk of 1000	2 - 200 µL Micropipette Tips, universal fit with standardization marks, clear, non- sterile, pk of 1000	\$33
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
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
M3143	MiniOne T-Rack Combo pack for 5 workstations	MiniOne T-Rack Combo pack for 5 workstations - set up your workstations with colorful and convenient multi-purpose racks Qty 1 M3139 - 5 Racks of Micropipette Tips, Assorted Rack Colors with clear lids, sacked with 2 200 ut Universal tips, Low Binding, 26 Tips/Dack, 5 Racks/Dack	\$172
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 Variable Volume Micropipette	\$1,145
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

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sku	Name	Description	HK Direct Purchase Pric (US\$)
FOB San M4040		ce. \$40 wire transfer fee applies. Customer is responsible for any customs requiren 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	nents/fees. \$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	\$114
M6002	PCR 101 MiniLab - Reagents and Tubes	For ten student groups. 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
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

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sku	Name	Description	HK Direct Purchase Price (US\$)
FOB San		ice. \$40 wire transfer fee applies. Customer is responsible for any customs requirer	nents/fees.
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. Ear 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 MgSO4	\$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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