SKU	Name	Description	HK Suggested Retail Price
M1000-UK	The MiniOne System	MiniOne Electrophoresis System, includes: 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	HK\$2,902
M1000-UK	MiniOne Classroom Package of 10	MiniOne Electrophoresis Classroom Package of 10, includes: 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	HK\$25,990
M2001	MiniOne Gel Tank	MiniOne Tank, includes: a clear electrophoresis tank with two Graphite Electrodes, also includes one each of the black & silver grey gel tray platforms per tank.	HK\$510
M2002	MiniOne Casting System	MiniOne Casting System, includes: a casting stand, a stand cover, two gel trays and two gel combs	HK\$510
M2004	MiniOne Gel Combs, set of 2	MiniOne gel combs: Dual reversible gel comb with one bevel side, 1.5mm max. thickness, 6+6 / 9+9 wells, set of 2	HK\$198
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; DIM: 89 mm x 89 mm base, 76 mm height, 1/pk	HK\$302
M2006-UK	MiniOne Power Supply	MiniOne 42V Power Supply Input Voltage:100-240 V, 50/60 Hz, 0.5A Output Voltage: 42V, 0.19A UK prong	HK\$198
M2007	MiniOne Carriage Unit	MiniOne Carriage Unit with LED lights and controls, 1/pk	HK\$2,590
M2008	MiniOne 2-20 µl Micropipette	MiniOne Variable Volume Micropipette, 2-20 µL, 1/pk	HK\$614
M2010	MiniOne 20-200 µl Micropipettes	MiniOne Variable Volume Micropipette, 20-200 µL, 1/pk	HK\$614
M2011	MiniOne 100-1000 µl Micropipette	MiniOne Variable Volume Micropipette, 100-1000 µL, 1/pk	HK\$614
M2012 M2013	MiniOne 1-10 µl Micropipette MiniOne Gel Trays, pack of 10	MiniOne Variable Volume Micropipette, 1-10 µL, 1/pk MiniOne Gel Trays: Clear acrylic trays with one orientation fit feature	HK\$614 HK\$510
1012013	Minone Ger Hays, pack of 10	OD: 63 mm (w) x 42 mm (L), 10 per pack	ΠΚφυτυ
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	HK\$198
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	HK\$198
M2016	MiniOne® Micropipette Set of 3 with Case	MiniOne Pipette Holster includes: M2008 2-20 µL Variable Pipette, M2010 20-200 µL Variable Pipette, and M2011 100-1000 µL Variable Pipette, one each	HK\$2,028
M2017	MiniOne Photohood Phone Platform, set of 5	MiniOne Photohood Phone Platform: 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.	HK\$260
M2019	MiniOne® Mini Erlenmeyer Flasks – Set of 5	Mini Flasks: 170 mL square base mini flask with a pour spout for dripless pouring, polypropylene, autoclavable, with graduated marks from 1-170 mL and 0-6 oz. Pack of 5	HK\$198
M2020	MiniOne® Micropipette Set with 1-10 uL pipet and case	MiniOne Pipette Holster includes: M2012 1-10 μL Variable Pipette, M2010 20-200 μL Variable Pipette, and M2011 100-1000 μL Variable Pipette, one each	HK\$2,028
M2021	MiniOne® Micropipette Stand	Pipette Stand for the miniOne pipettes: hold 9 pipettes; Dimensions: 74x48x48 cm; pack of one	HK\$780
EA-1001	0.1–2 μL ONE Series™ Micropipette	0.1-2 µL ONE Series™ Micropipette, 0.1-2 µL, 1/pk	HK\$926
EA-1002 EA-1003	2–20 μL ONE Series™ Micropipette 20–200 μL ONE Series™ Micropipette	2–20 µL ONE Series™ Micropipette, 2–20 µL, 1/pk 20–200 µL ONE Series™ Micropipette, 20–200 µL, 1/pk	HK\$926 HK\$926
EA-1003	10–100 µL ONE Series™ Micropipette	10–100 μL ONE Series™ Micropipette , 20–200 μL, 1/pk	HK\$926
EA-1004	100–1000 µL ONE Series™ Micropipette	100–1000 µL ONE Series [™] Micropipette , 100–1000 µL, 1/pk	HK\$926
EA-1006	0.5–10 μL ONE Series™ Micropipette	0.5–10 μL ONE Series™ Micropipette, 0.5–10 μL, 1/pk	HK\$926
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.	HK\$2,756
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.	HK\$3,110
EA-1011 M2031	ONE Series™ Micropipette Stand The MiniOne Multi-Speed Centrifuge	ONE Series ™ Micropipette Stand, hold 9 ONE Series ™ pipettes MiniOne Multi-Speed Centrifuge with programmable timer: Portable Mini Centrifuge with adjustable speed 1000-10,000 pm; 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	HK\$780 HK\$3,640
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. 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	HK\$1,560

SKU	Name	Description	HK Suggested Retail Price
M3001	Electrophoresis 101 MiniLab	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	HK\$406
M3002	Gel Loading Practice 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	HK\$510
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	HK\$718
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	HK\$718
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	HK\$718
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	HK\$1,248
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	HK\$614
M3008	NGSS-Aligned Color Dyes and Gel Electrophoresis MiniLab	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	HK\$2,070
M3009	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	HK\$614
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	HK\$1,030
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	HK\$614
M3101TBE M3102TAE	MiniOne TBE Concentrate 1% GreenGel(TM) Cups TAE	500 mL TBE Concentrated Buffer, 20x 1% GelCups (TAE) w/ GelGreen DNA Stain, includes:	HK\$188 HK\$219
	. , .	Ten GelCups with preweighed 1% Agarose and GelGreen DNA Stain in 1XTAE buffer	HK\$219
M3102TBE	1% GreenGel(TM) Cups TBE	1% GelCups (TBE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 1% Agarose and GelGreen DNA Stain in 1XTBE buffer, and 100 mL Tris- Borate-EDTA (TBE) Buffer Concentrate	HK\$250
M3103TAE	2% GreenGel(TM) Cups TAE	2% Gel Cups (TAE) w/ GelGreen DNA Stain, includes: Ten GelCups with preweighed 2% Agarose and GelGreen DNA Stain in 1XTAE buffer	HK\$219
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	HK\$250
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	HK\$229
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	HK\$260
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 buffer	HK\$219
M3140TBE	0.8% GreenGel(TM) 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	HK\$250
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 buffer	HK\$219
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	HK\$250
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	HK\$188

SKU	Name	Description	HK Suggested Retail Price
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	HK\$208
M3104	MiniOne DNA Marker	MiniOne DNA Marker: 100, 300, 500, 1000 & 2000bp bands; 500 µL for 50 loads	HK\$364
M3105	Agarose 5g	Agarose: Electrophoresis grade; low EEO; 5 g	HK\$156
M3106	Agarose 25g	Agarose: Electrophoresis grade; low EEO; 25 g	HK\$468
M3106-100g	Agarose 100g	Agarose: Electrophoresis grade; low EEO; 100 g	HK\$1,040
M3106-500g	Agarose 500g	Agarose: Electrophoresis grade; low EEO; 500 g	HK\$4,160
M3107	0.65 ml Microcentrifuge Tubes	0.65 mL Microcentrifuge Tubes, clear color, pk of 200	HK\$99
M3108	0.65 ml Microcentrifuge Tubes (Rainbow)	0.65 mL Microcentrifuge Tubes, rainbow colors, pk of 200	HK\$104
M3109	1.7 ml Microcentrifuge Tubes	1.7 mL Microcentrifuge Tubes, clear color, pk of 200	HK\$99
M3110	1.7 ml Microcentrifuge Tubes (Rainbow)	1.7 mL Microcentrifuge Tubes, rainbow colors, pk of 200	HK\$104
M3111	2-200 µl Micropipette Tips	2 - 200 µL Micropipette Tips, universal fit with standardization marks, clear, non-sterile	HK\$99
M3112	1-10 µl Micropipette Tips	1 - 10 µL Micropipette Tips, ultra fine with standardization marks, clear, non-sterile, pk	HK\$99
M3113	GelGreen(TM) DNA Stain 50 µl	GelGreen DNA Stain, 10,000x stock, 50 µL	HK\$208
M3114	GelGreen(TM) DNA Stain 500 µl	GelGreen DNA Stain, 10,000x stock, 500 µL	HK\$1,040
M3115	5X Sample Loading Dyes with Orange G and	5x Sample Loading Dye with Orange G & Xylene Cyanol, 10 mL	HK\$104
	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	HK\$676
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	HK\$676
M3118	100-1,000 µL Micropipette Tips	100 - 1000 μL Micropipette Tips, universal fit, blue tips, non-sterile, pk of 250	HK\$99
M3119	5X Sample Loading Dyes with Orange G	5x Sample Loading Dye with Orange G, 10 mL	HK\$104
M3134	2-200 µL Micropipette Tips, pk of 1000	2 - 200 µL Micropipette Tips, universal fit with standardization marks, clear, non-	HK\$297
110104		sterile, pk of 1000	TH Q201
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	HK\$676
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	HK\$510
M3180	MiniOne T-Rack PCR Tube Rack - 0.2 & 0.5 mL, set of 5	Manconstruction 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.	HK\$510
M3181	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.	HK\$510
M3182	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 (M3180) and/or MiniOne T-Rack Microcentrifuge Rack (M3181).	HK\$156
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, racked with 2-200 uL Universal tips, Low Binding, 36 Tips/Rack, 5 Racks/Pack Qty 1 M3180 - 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 M3181 - 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 M3182 - Set of 5 Platforms for holding up to 3 T-Racks per platform.	HK\$1,550
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)	HK\$364
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)	HK\$364
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	HK\$780
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	HK\$8,310

SKU	Name	Description	HK Suggested Retail Price
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	HK\$9,340
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	HK\$10,348
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	HK\$13,094
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	HK\$31,148
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	HK\$46,540
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	HK\$51,896
M4050	Android Mobile Controller with MiniOne® PCR Programming App	Android Mobile Controller with MiniOne® PCR Programming App pre-loaded	HK\$1,030
M4060	MiniOne PCR Bluetooth Low Energy USB dongle for Mac and PC	MiniOne PCR Bluetooth Low Energy USB dongle for Mac and PC	HK\$1,030
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	HK\$5,710
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.	HK\$1,030
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.	HK\$884
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) For ten student groups.	HK\$1,446
M6004	PCR 101 MiniLab with Micropipette Tips	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.	HK\$1,342
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.	HK\$1,030

SKU	Name	Description	HK Suggeste Retail Price
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.	HK\$1,196
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.	HK\$1,030
M6013	A Taste of Genetics MiniLab with	"A Taste of Genetics" PTC MiniLab and Gel Electrophoresis Combo with	HK\$1,612
	Electrophoresis Reagents and Micropipette Tips	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.	
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.	HK\$718
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. Kti 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.	HK\$1,248
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	HK\$104
M6201	MiniOne® FastTaq(TM) PCR MasterMix (2X)	MiniOne FastTaq PCR MasterMix (2X): pack of 5 X 1 mL (500 reactions of 20μ L per reaction)	HK\$936
M6202	MiniOne® FastTaq(TM) DNA Polymerase	MiniOne FastTaq DNA Polymerase, 1000 units at 5U/µL (200µL); enzyme supplied with 5X PCR buffer and MgSO4	HK\$936
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	HK\$572
M6024	Nuclease free water for PCR	Nuclease free water for PCR 5 x 1 mL vials	HK\$84
M6205	Nuclease Free Water, Molecular Biology Grade	Nuclease free water, Molecular Biology Grade, 50 mL	HK\$156
	1X Tris-EDTA(TE) Buffer, ph8.0	1X Tris-EDTA (TE) Buffer, pH 8.0, 50 mL	HK\$156
M6206		MiniOne Taq DNA Polymerase:	HK\$676
M6206 M6207	MiniOne® Taq DNA Polymerase	1000 units at 5U/µL (200 µL); enzyme supplied with 10X PCR buffer and 25 mM MgSO4	