

Influenza Kit

Kit Sections	
Amounts/Class of 8 groups	Multiply amount by number of classes (excluding equipment)
ELISA	
10X PBS (50mL)	
Antibody Diluent (40mL)	
ELISA Wash (300mL)	
Protein A HRP (5 µl)	
TMB (40mL)	
96 Well ELISA Plates (x8)	
Adhesive Plate Covers (x10)	
p1000 (8 Box)	
p200 (12 Box)	
Large Microfuge Tubes (x50)	
Small Microfuge Tubes (x32)	

RED = store

BLUE = stor

PCR	
2X OneTaq Mastermix (680µl)	
6X Loading Dye (350µl)	
1 Kilobase Ladder (120µl)	
Primer Mix (160µl)	
Positive DNA (300µl)	
Negative DNA (300µl)	
50X TAE Buffer (150mL)	
Agarose Gel Powder (4g)	
Gel Green (24µl)	
PCR Tubes (x50)	
PCR Tube Racks (x8)	
p20 Tips (8 Box)	
Small Microfuge Tubes (x50)	

Antibody Models	
Black Stems (x20)	
Colored Stems (x60)	
Pearler Beads (Bags x2)	

ELISA (Indirect)	
Positive Control Model (x8)	
Negative Control Model (x8)	
Patient Cards (1 set of 32)	
Virus cards (1 set of 8)	

Micropipetting Practice	
96 Well Plates (x32)	
Suncatcher Laminated Keys (2 sets of 8)	
Small ... Micropipetting Lam. Key (1 set of 10)	

Equipment	
p20 Micropipettes (8)	
p200 Micropipettes (8)	
p1000 Micropipettes (8)	
Gel Boxes (RunOnes) (4)	
Thermocycler (1)	
mini centrifuges (2 or 3)	
LED Light box (1)	
Portable incubator (1)	

• in fridge (4°C)
• frozen (-20°C)