

HUNKYSUB

With UV opaque tray

HUNKYSUB

With UV transparent tray



Hunkysub

- ✓ **Uni-directional migration**
- ✓ **For DNA and protein separations**
- ✓ **Gel size: 20 (w) x 20 (l) cm**
- ✓ **No. of samples: [30* - 45] x 4 combs**
- ✓ **Buffer requirement: 1500 mL**

**With ready-to-use system*

Features of this apparatus

Economical

- Run larger number of samples per gel
- Less buffer required by virtue of its compact design
- Saves reagent & operator cost as leakage & errors are prevented

Rugged

- Electrodes do not break or pit as they are protected and the platinum is >99.9% pure
- Durable PMMA combs
- No electrolytic corrosion of male connector as base is resin filled

Leak-Proof

- No leakage from plastic joints as bonding is done with special glues
- Leak-proof sealing with our innovative casting stands makes sure there is no gel leakage while casting

Error Minimization

- Comb design minimizes well separator breakage
- No migration of samples in wrong direction due to unidirectional feature
- Wells are properly formed as the combs sit levelled on the tray

Ready-to-use system includes

1. Tank fitted with removable electrodes and male connectors
2. UV-opaque for gel size 20 (w) x 20 (l) cm with slots for positioning two combs
3. UV-transparent for gel size 20 (w) x 20 (l) cm with slots for positioning two combs
4. Two PMMA combs (30 wells, 1.5 mm thick)
5. Lid
6. Gel casting stand for tray of width 20 cm length 20 cm
7. Electrical cords with male & female connectors designed for user safety (one pair)
8. Instruction manual

E2500201	E2500202
Y	Y
Y	-
-	Y
Y	Y
Y	Y
-	Y
Y	Y
Y	Y

Ordering description

Hunkysub (E2500201): Ready-to-use system with **UV-opaque tray**, apparatus with male connectors, uni-directional migration, removable electrodes.
Tray for gel size 20 (w) x 20 (l) cm and Comb (1.5 mm, PMMA, 30 wells)

Hunkysub (E2500202): Ready-to-use system with **UV-transparent tray**, apparatus with male connectors, uni-directional migration, removable electrodes.
Tray for gel size 20 (w) x 20 (l) cm and Comb (1.5 mm, PMMA, 30 wells), with tape-free gel casting stand.

SUGGESTION

Order along with Ready-to-use system

Extra trays (E2503055, E2503056, E2503105, E2503106),
Extra combs (E2510252, E2510402),
Gel slicer (E6305150)

Hunkysub and its spares and accessories

Item Description	Cat. No.	Unit
Hunkysub, ready-to-use system, with UV-opaque tray	E2500201	System
Hunkysub, ready-to-use system, with UV-transparent tray, with tape-free casting stand	E2500202	System
Cathode (black) and anode (red) electrode plates with 4 mm male connectors	E2501554	Set
UV-opaque tray [gel size: 20 (w) x 5 (l) cm]	E2503055	Piece
UV-transparent tray [gel size: 20 (w) x 5 (l) cm]	E2503056	Piece
UV-opaque tray [gel size: 20 (w) x 10 (l) cm]	E2503105	Piece
UV-transparent tray [gel size: 20 (w) x 10 (l) cm]	E2503106	Piece
UV-opaque tray [gel size: 20 (w) x 15 (l) cm]	E2503155	Piece
UV-transparent tray [gel size: 20 (w) x 15 (l) cm]	E2503156	Piece
UV-opaque tray [gel size: 20 (w) x 20 (l) cm]	E2503205	Piece
UV-transparent tray [gel size: 20 (w) x 20 (l) cm]	E2503206	Piece
Comb, 1.5 mm, PMMA, 25 wells	E2510252	Piece
Comb, 1.5 mm, PMMA, 30 wells	E2510302	Piece
Comb, 1.5 mm, PMMA, 40 wells	E2510402	Piece
Comb, 1.5 mm, PMMA, 45 wells	E2510452	Piece
Gel casting stand for tray max width 20 cm (w) and length 20 cm	E2550151	Piece