Cell/Tissue Culture and Cell Transfection

Apparatus and consumables - TC-treated multi-layer flasks



Culture chambers, TC-treated, CellSTACK®

CORNING



- Greater chamber durability
- Greater cleanliness
- Easier to use
- Certified non-pyrogenic and sterilised by gamma irradiation

Corning® CellSTACK™ culture chambers have an innovative design allowing direct access to chamber bottom. The large 26mm diameter filling ports provide greater flexibility for sterile filling and emptying by pouring, pipetting or via tubing in a fully closed system. With standard 33mm threaded caps and optional vented and filling caps. Made from polystyrene USP Class VI material which provides excellent optical clarity and mechanical strength. The Corning® CellSTACK™ is now available with the CellBIND™ surface coating.

Catalogue No	Alt. No	No. of racks	Culture area, cm ²	Suggested working volume, mL	Pack qty
TKT-528-010A	3268	1	636	130 to 200	8
TKT-528-030R	3269	2	1,272	260 to 400	5
TKT-528-040X	3319	5	3,180	625 to 950	2
TKT-528-045E	3313	5	3,180	625 to 950	8
TKT-528-070F	3271	10	6,360	1,300 to 2,000	6
TKT-528-090W	3272	40	25,440	5,000 to 7,500	2

With ultra low attachment surface

Catalogue No	Alt. No	Culture area, cm ²	Pack qty		
TKT-535-010L	3303	636	8		

Accessories

Catalogue No	Alt. No	Description	Pack gty
TKT-532-130T	3281	Vented filling cap, 33mm with ¹ / _a inch I.D. tubing and	5
111 302 1001	5201	50mm filter with 0.2µm pore C-FLEX® membrane	5
TKT-532-150N	3282	Filling cap, 33mm with ${}^{\prime}/_{_{\rm I}}$ inch I.D. C-FLEX tubing with a luer lock fitting with cap	5
TKT-532-170H	3283	Filling cap, 33mm with ${}^{\scriptscriptstyle 3}/_{\scriptscriptstyle \rm I}$ inch I.D. C-FLEX tubing and barbed fitting	5
TKT-528-500G	3284	Vent cap, 9.5mm I.D. tubing, 70mm length, Pall bacterial air vent, sterile	4
TKT-528-510D	3328	Fill cap, female MPC coupling, 6.4mm I.D. barbed fitting with male end cap, sterile	4
TKT-528-520A	3329	Fill cap, female MPC coupling, 9.5mm I.D. barbed fitting with male end cap, sterile	4
TKT-528-530U	3333	Fill cap, 6.4mm I.D. tubing, 700mm length, male MPC coupling with female end cap, sterile	4
TKT-528-540R	3339	Fill cap, male MPC coupling with male end cap, 9.5mm I.D. barbed fitting with female end cap, sterile	4
TKT-528-610W	3332	Universal cap, 33mm thread, with vented overcap, sterile	4
TKT-528-620T	3324	Two vented overcaps and one solid covercap for the universal cap, sterile	5
TKT-534-500A	3334	Fill cap, male MPC coupling, 6.4mm I.D. barbed fitting with female end cap, sterile	4