## **Microplates**

# Microplates, 96 well, without lid, flat bottom, non-sterile

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- Thin optically clear bottom allows direct viewing on microscope, readings down to 340nm
- Dense walls, white optimal for luminescence, black for fluorescence
- Maximum well volume 360µL
- DPS-168-020K has a lid

Catalogue No	Alt. No	Pigment	Binding property	Inner pack qty	Pack qty
DPS-132-010B	3631	Black	Non-treated	25	100
DPS-132-020V	3632	White	Non-treated	25	100
DPS-132-030S	3601	Black	High bind	25	100
DPS-172-050H	3651	Black/clear bottom	NBS™	25	100
DPS-172-030N	3604	White/clear bottom	NBS™	25	100
DPS-184-030R	3340	Black	Corning Cell- BIND™ surface	5	50

#### Microplates, 96/384 well, UV

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The UV-plate has a special material moulded onto the bottom which is transparent to UV light. Enables researchers to determine nucleic acid and/or protein concentrations in a 96 well format.

This eliminates the need for expensive quartz cuvettes and allows for higher throughput at a lower cost. Compatible with the BioTek PowerWave™ 200 and the Molecular Devices SpectraMax™ 250 plate reader. Extremely low background, excellent well-to-well uniformity and zero percent cross talk. Certified DNase/RNase free. The UV transparent bottom is moulded, not adhered, to an acrylic top for maximum leak resistance.

Catalogue No	Alt. No	Description	Well shape	Well volume, µL	Inner pack qty	Pack qty
MPA-140-010J	3635	96 well	Flat	370	25	50
MPA-140-030D	3675	384 well	Flat	125	5	25



\*Polymerase Chain Reaction (PCR) is a process covered by patents owned by Hoffman-La Roche

### Microplates, 384 flat well, polystyrene, solid

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• Well volume 112µL, working volume 20µL to 80µL

With tissue culture treated surface or poly-D-lysine coated surface (enhanced cell attachment) for cell based assays. For solution based assays a NBS™ treated surface (for homogeneous assays) or a non treated surface is available. For solid phase immobilisation assays a high binding surface is available. DPS-158-010U is asceptically produced.



Catalogue No	Alt. No	Colour	Surface treatment	Lid	Sterile, Yes⁄No	Inner pack qty	Pack qty
DPS-160-010P	3700	Clear	High bind	No	No	25	100
DPS-160-020M	3701	Clear	TC treated	Yes	Yes	20	100
DPS-160-030J	3702	Clear	Non-treated	No	No	25	100
DPS-160-100X	3680	Clear	Non-treated	Yes	No	25	100
DPS-174-010H	3640	Clear	NBS™	No	No	25	100
DPS-158-010U	3662	Clear	Poly-D-Lysine	Yes	Yes	25	100
HTS-120-010U	3570	White	TC treated	Yes	Yes	10	50
HTS-120-020R	3572	White	Non-treated	No	No	10	50
HTS-120-030X	3574	White	NBS™	No	No	10	50
HTS-104-010K	3571	Black	TC treated	Yes	Yes	10	50
HTS-104-200F	3573	Black	Non-treated	No	No	10	50
HTS-104-300B	3575	Black	NBS™	No	No	10	50
HTS-120-040L	3820	Black	NBS™	No	No	10	50
HTS-120-050Y	3821	Black	Non-treated	No	No	10	50
HTS-120-060F	3822	Black	TC treated	Yes	Yes	10	50

785