

CELLCOAT®

Poly-D-Lysine coated cell culture vessels

Poly-D-Lysine and Poly-L-Lysine are synthetic molecules which increase cell adhesion to vessels by altering the net charge of the surface without stimulating biological activity. Applications include cultivation of transfected cells and other fastidious cell lines, serum-free or –reduced cell culture and general improvement of cell attachment e.g. during washing steps.

PDL improves survival of many neuronal cells in culture. As synthetic molecule PDL is free of impurities carried by other proteins.



Features

Source	Synthetic
QA	<ul style="list-style-type: none"> ■ Tested for ability to promote attachment of a neuroblastoma cell line ■ Negative for bacteria and fungi
Applications	<ul style="list-style-type: none"> ■ Cultivation of transfected cells and other fastidious cell lines ■ Serum-free and serum-reduced culture ■ Improvement of cell attachment

Ordering Information

Cat.-No.	Poly-D-Lysine coated cell culture vessels	Qty/bag	Qty/case
628 940	Tissue culture dish, 60 mm, PDL coated	20	100
664 940	Tissue culture dish, 100 mm, PDL coated	10	40
690 940	Tissue culture flask, 25 cm ² growth area, PDL coated	10	50
658 940	Tissue culture flask, 75 cm ² growth area, PDL coated	5	50
661 940	Tissue culture flask, 175 cm ² growth area, PDL coated	5	40
657 940	6 well multiwell plate, PDL coated	5	50
662 940	24 well multiwell plate, PDL coated	5	50
655 940	96 well microplate, clear, PDL coated	5	20
655 944	96 well microplate, white, µClear® bottom, PDL coated	5	20
655 945	96 well microplate, white, PDL coated	5	20
655 946	96 well microplate, black, µClear® bottom, PDL coated	5	20
655 947	96 well microplate, black, PDL coated	5	20
655 948	96 well microplate, black, µClear® bottom, PDL coated	20	120
781 940	384 well microplate, clear, PDL coated	5	20
781 944	384 well microplate, white, µClear® bottom, PDL coated	5	20
781 945	384 well microplate, white, PDL coated	5	20
781 946	384 well microplate, black, µClear® bottom, PDL coated	5	20
781 947	384 well microplate, black, PDL coated	5	20
781 948	384 well microplate, black, µClear® bottom, PDL coated	20	120

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