

Poly-lysine Containing Dish

Catalog number	PL-D
Qty/Size	8 x 60 mm
Description	Poly-lysine Containing Dishes are sterile, ready-to-use culture dishes which support the rapid expansion of MAD-derived neural progenitor cells (OPCs or neurons) in growth media. The PL dish surface allows the gentle detachment of OPCs or neuronal progenitors by treatment with a mild dissociation solution (MDS, P.Glia).
Application	<p>In combination with oligodendrocyte (OGM, OGM-exp or OGM-pro) or neuronal growth media (NGM, HNGM), the PL dish surface allows the propagation of NG2 glia/OPCs or neuronal progenitors and their gentle detachment by treatment with a mild dissociation solution (MDS). PL dishes can also be used for culturing of other primary neural cells and neural cell lines.</p> <p>PL-D can be used in combination with the following P.Glia products: Cell Dissociation Solutions 1/2/3 (CDS-1/2/3) for neural cell dissociation, Basal Support Medium (BSM), Separation Density Medium (SDM, for myelin removal from brain cell suspensions), Oligodendrocyte Growth Media (OGM, OGM-pro, OGM-exp), Neuronal Growth Media (NGM, HNGM), P.Glia Defined Neural Media (P.Neural, P.Neural-plus), Multiple Adhesion Dishes (MAD-O, MAD-N).</p>
Storage/Stability	Upon receipt, Poly-lysine Containing Dishes should be stored at 2-8°C until use. PL-D are stable for 6 months at 2-8°C.
Quality control	Poly-lysine Containing Dishes are routinely tested for the growth and expansion of MAD-derived oligodendrocyte progenitor cells and neurons from mouse brain.
Product use	For research use only. Not for diagnostic and therapeutic use in humans or animals.
Limitations	This product should not be used beyond the indicated expiration date.

Note	All P.Glia dishes should be washed 2 x 10 min with sterile PBS before use.
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