

Microglia Preadhesion Dish

Catalog number	MP-D
Qty/Size	4 x 95 mm
Description	Microglia Preadhesion Dish is a sterile, ready-to-use cell culture dish which contains cell binding sites allowing the rapid adhesion and removal of contaminating microglia from brain cell suspensions.
Application	<p>Microglia Preadhesion Dish, in combination with Basal Support Medium (BSM), is optimized for the rapid adhesion of microglial cells occasionally present in oligodendrocyte progenitor cell populations collected from MAD-O and expanded on poly-lysine containing dishes. After 30 min of incubation in BSM, less adherent neural/ oligodendrocyte progenitor cells can easily be detached by gently rocking the dish and collected by centrifugation. For detailed protocol, see OPC Kit Manual.</p> <p>MP-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), Multiple Adhesion Dish (MAD-O)</p>
Storage/Stability	Upon receipt, Microglia Preadhesion Dishes should be immediately stored at -20°C until use. MP-D are stable for 6 months at -20°C.
Quality control	MP-D are tested for the removal of microglia from oligodendrocyte progenitor cell preparations from early postnatal mouse or rat 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 If thawed during shipment, freeze again at -20°C until use. No loss of activity!

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

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