

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## Sigma: Millicell Cell Culture Inserts

RRID:SCR\_015799

Type: Tool

### Proper Citation

Sigma: Millicell Cell Culture Inserts (RRID:SCR\_015799)

### Resource Information

**URL:** <https://www.sigmaaldrich.com/US/en/products/labware/cell-culture-and-cryogenics/millicell-cell-culture-inserts-and-plates>

**Proper Citation:** Sigma: Millicell Cell Culture Inserts (RRID:SCR\_015799)

**Description:** Equipment that provides physical support for cell cultures. These cell culture inserts feature attachment and suspension cells that can access media from both their apical and basolateral sides.

**Synonyms:** Millicell® Cell Culture Inserts

**Resource Type:** instrument resource

**Keywords:** cell culture, culture insert, hardware, attachment, suspension cell, apical side, basolateral side, instrument, equipment

**Availability:** Commercially available, Available for purchase

**Specification URL:**

<https://drive.google.com/file/d/1iKvbwq8VXv1PtD0ltetDiDk8tUv0RwIR/view?usp=drivesdk>

**Resource Name:** Sigma: Millicell Cell Culture Inserts

**Resource ID:** SCR\_015799

**Alternate URLs:** [https://www.emdmillipore.com/US/en/product/Millicell-Cell-Culture-Inserts, MM\\_NF-C10504?amp%3Bbd=1&bd=1#documentation](https://www.emdmillipore.com/US/en/product/Millicell-Cell-Culture-Inserts, MM_NF-C10504?amp%3Bbd=1&bd=1#documentation)

**Old URLs:** [http://www.merckmillipore.com/ES/es/product/Millicell-Cell-Culture-Inserts, MM\\_NF-C10504?ReferrerURL=https%3A%2F%2Fwww.google.es%2F&bd=1](http://www.merckmillipore.com/ES/es/product/Millicell-Cell-Culture-Inserts, MM_NF-C10504?ReferrerURL=https%3A%2F%2Fwww.google.es%2F&bd=1)

**Record Creation Time:** 20220129T080327+0000

**Record Last Update:** 20260725T190809+0000

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## Ratings and Alerts

No rating or validation information has been found for Sigma: Millicell Cell Culture Inserts.

No alerts have been found for Sigma: Millicell Cell Culture Inserts.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 9 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Kodani Y, et al. (2022) Characterization of Hypothalamic MCH Neuron Development in a 3D Differentiation System of Mouse Embryonic Stem Cells. *eNeuro*, 9(2).

Sullivan KA, et al. (2022) Paclitaxel chemotherapy disrupts behavioral and molecular circadian clocks in mice. *Brain, behavior, and immunity*, 99, 106.

Zeng F, et al. (2021) Receptor for advanced glycation end products up-regulation in cerebral endothelial cells mediates cerebrovascular-related amyloid ? accumulation after *Porphyromonas gingivalis* infection. *Journal of neurochemistry*, 158(3), 724.

Hamnett R, et al. (2021) The Cell-Autonomous Clock of VIP Receptor VPAC2 Cells Regulates Period and Coherence of Circadian Behavior. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 41(3), 502.

Orcinha C, et al. (2021) Reelin Is Required for Maintenance of Granule Cell Lamination in the Healthy and Epileptic Hippocampus. *Frontiers in molecular neuroscience*, 14, 730811.

Hamada K, et al. (2021) Loss of P2Y1 receptors triggers glaucoma-like pathology in mice. *British journal of pharmacology*, 178(22), 4552.

Simões-Pires EN, et al. (2021) Roles of glutamate receptors in a novel in vitro model of early, comorbid cerebrovascular, and Alzheimer's diseases. *Journal of neurochemistry*, 156(4), 539.

Shinozaki Y, et al. (2019) Microglial ROCK is essential for chronic methylmercury-induced neurodegeneration. *Journal of neurochemistry*, 151(1), 64.

Mohawk JA, et al. (2019) Neuronal Myocyte-Specific Enhancer Factor 2D (MEF2D) Is Required for Normal Circadian and Sleep Behavior in Mice. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 39(40), 7958.