

FACULTY OF MEDICINE

Empowering Innovation in Scientific Research and Education

Neuroscience Research Laboratory (LAREN-FM)

73-3639 Perfusion System Base Unit for Cell Isolation from Rodent Organs (PSCI-R)



Acceptable device age

No specific limitations



Equipment Description

The Perfusion System for Cell Isolation (PSCI) is specially designed for harvesting individual cells from isolated organs such as mouse, rat or guinea pig heart, liver and other organs. Individual cells are released from the cellular structure of the tissue through perfusion with an enzyme solution and are then flushed out.



 [For more details](#)



Use (research, diagnosis, etc.)

Research



Estimated frequency of use

2 times a month for LAREN



Possibility of sharing with other laboratories

Yes, for research purposes



Cost Estimate :

\$10,000

For any monetary donation, please scan the QR code
 Be sure to specify the name of the equipment

Contact us for any new or gently used lab equipment.
 Northamerica@usjbeirut.org (832) 360-6951



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