

Provia Laboratories, LLC 99 Hayden Avenue, Suite 380 Lexington, MA 02481

Setting the standards for quality in the collection, transportation, processing, storage and use of biospecimens

- Expert support for biospecimen studies
- Access to clinical and research grade samples
- Sample collection and storage devices
- Consumer biobanking, available globally



Why Provia Labs?

- Expertise in biobanking the collection, transport, processing, and storage of biospecimens for research.
- Expertise in advising clients, such as the federal government, on the logistics, technology, and clinical data management supporting biospecimen research.
- Provia Labs has formed a Quality Advisory Group to help drive standards in the dental stem cell banking industry.
- Provia Lab's dental stem cell collection, processing, and preservation platform uses proven technologies to ensure the highest quality. This includes:
 - Validated transport kits which have been used for decades by dentists; our transport device is FDAapproved and American Dental Association-accepted for the collection and preservation of avulsed teeth for re-implantation.
 - A laboratory that is FDA registered and compliant, AABB accredited, CLIA certified, and compliant with all relevant state and federal regulations.
 - All processing steps performed under FDA HCT/P GMP guidelines, with cell culture steps conducted in a class 10,000 clean room.
 - Tissue that is prepared for culture using state-of-the-art enzymes manufactured under GMP guidelines; all cell culture media, including serum, are from sources that are specifically approved for clinical use.
 - Stem cell expansion using Flow Cytometry and tests for relevant stem cell specific biomarkers such as CD73, CD90, CD105, CD34, CD45, CD11b, CD19, and HLA-DR.

www.provialabs.com 1-877-867-5753



For the Researcher:

- Broad network of dentists (in the US and overseas), trained and equipped to consent and collect clinically annotated specimens to support your dental stem cell research study.
- Helping clients with study design, informed consent design, human specimen collections, sample logistics, and stem cell processing and biobanking related information technology solutions.
- Transport and storage devices optimized for collection, processing, and preservation of human specimens.







For the Consumer:

- Dental stem cell collection, processing, and preservation platform for long term private banking
 - In the United States under the brand Store-A-Tooth™
 - In Central and South America, in partnership with Cordon De Vida™
 - In India, in partnership with Store Your Cells™













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