Cache DNA

Cache DNA, Inc.
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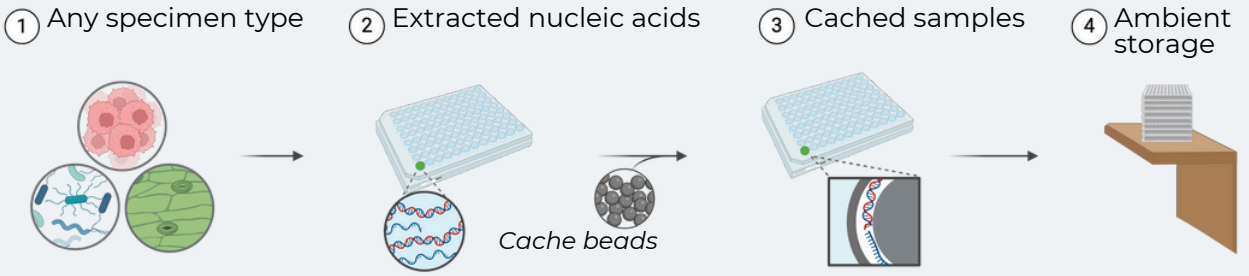
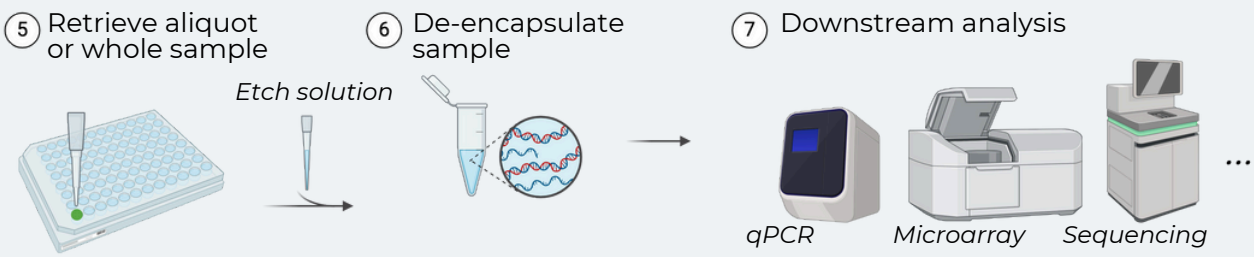
Product Description

We provide a new chemistry platform (Caching) storing nucleic acids that are critical to biological research and precision medicine, all at ambient temperature.

Storage

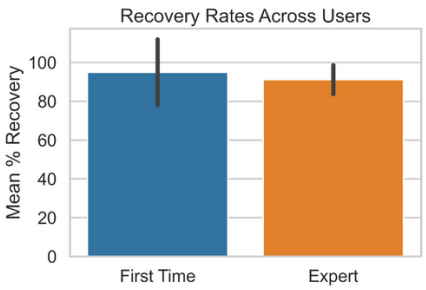


Retrieval



Caching preserves

- DNA and/or RNA from any origin
- Sequence lengths from 100bp to > 60kb



Caching Provides

- Scalable, cost-effective storage
- Streamlined sample logistics
- Small physical footprint
- Standardized storage format

Caching specifications

- Stability superior or equivalent to -80°C freezers
- Recovery rates > 80%
- Recover either aliquots or whole samples
- Whole genome concordance to -80°C freezers (nanopore and NGS)

Why partner with Cache

Transitioning to ambient nucleic acid storage is a strategic investment in the future of genomic research. With immediate financial benefits, sample integrity over many decades, and compatibility with automation, this technology provides a comprehensive solution to modern laboratory challenges.

Request a Demo Kit