

# Resource Summary Report

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## Penn/CHOP CTRC Translational Core Laboratories

RRID:SCR\_010044

Type: Tool

### Proper Citation

Penn/CHOP CTRC Translational Core Laboratories (RRID:SCR\_010044)

### Resource Information

**URL:** <http://eagle-i.itmat.upenn.edu/i/00000139-a0f2-42bc-4778-6c3080000000>

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**Description:** Core facility that provides the following services: Cell culture and tissue services, DNA isolation service, Cell culture and tissue services, Epstein Barr Virus (EBV) lymphocyte transformation service, Cell culture and tissue services, Fibroblast culture and cryopreservation service, Cell culture and tissue services, Specialized cell isolation service, Molecular biology services, microsatellite haplotyping service, Molecular biology services, mutation analysis service, Molecular biology services, Restriction fragment analysis service, Molecular biology services, RNA services, Molecular biology services, SNP genotyping service, Specimen Collection, Processing, and Point-of-Care services, Bedside tests by Bayer Rapid Point 400, Specimen Collection, Processing, and Point-of-Care services; Collection, processing and storage of specimens, Specimen Collection, Processing, and Point-of-Care services, Packaging and shipping of samples. The Translational Core Laboratory consists of the Specimen Collection, Processing and Point of Care, Biochemistry, Cell Culture/DNA Isolation, and Molecular Biology core laboratories. Laboratory testing is integrated across Penn and CHOP, and TCL services are provided at multiple physical locations at both Penn and CHOP. Penn location: first floor Smilow Center for Translational Research CHOP location: 804 Abramson Research Center (ARC)

**Resource Type:** access service resource, service resource, core facility

**Keywords:** dna extraction, genetic transformation, ebv transformation, cryopreservation, maintaining cell culture, biological sample processing, microsatellite analysis, heteroduplex mutation detection, dna sequencing, dna cleavage, restriction analysis, transcription profiling assay, reverse transcribed polymerase chain reaction, real-time pcr, snp interrogation genotyping, clinical assay, blood sampling, material storage, material sampling process

**Funding:****Resource Name:** Penn/CHOP CTRC Translational Core Laboratories**Resource ID:** SCR\_010044**Alternate IDs:** nlx\_156515**Record Creation Time:** 20220129T080256+0000**Record Last Update:** 20250418T055232+0000

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## Ratings and Alerts

No rating or validation information has been found for Penn/CHOP CTRC Translational Core Laboratories.

No alerts have been found for Penn/CHOP CTRC Translational Core Laboratories.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.