

## Equipment

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Thermo-Finnigan TSQ Liquid Chromatography/mass spectrometer (LC/MS-MS), Hitachi Liquid chromatography system, Perkin Elmer ELISA Plate Reader, PCR - Programmable Thermal Controllers, Biometra, Electrophoresis Apparatus, Ultracentrifuges, Spectrophotometers, Tissue/Cell culture facility, vivarium, etc.

## Laboratory space

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1500 sq. ft.

## Service

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Pharmacokinetics (PK) consultation, PK analysis, Pharmacodynamics analysis, Preclinical toxicity, and in vivo efficacy evaluation.

## Services and Pricing

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See web page

### Directors of Facility:

*Dr. Eric H. Rubin, MD  
and  
Murugesan K. Gounder  
PhD*

### Primary Contact:

*Murugesan K. Gounder,  
PhD*

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### Website:

[www.cinj.org/  
Researchers/Shared  
Resources/pkpd.htm](http://www.cinj.org/Researchers/SharedResources/pkpd.htm)

### Hours of Operation:

Monday – Friday  
8:00 A.M. – 5:00 P.M.  
*PK/PD Core Facility  
works in conjunction  
with Clinical Trial  
Biospecimen Retrieval  
Services.*