



HBRI

Human BioMolecular Research Institute

Drug Design

Pharmacokinetics

Exploratory Animal
Studies

Drug Safety

The Human BioMolecular Research Institute provides quality preclinical drug development services with extensive experience in pharmaceutical, biotechnology and government industries to suit large or small company needs.

Available Contract Research

Drug Design

Broad expertise in drug design and drug development that can meet a wide assortment of preclinical needs.

Pharmacokinetics

Drug metabolism, bioanalytical chemistry and pharmacokinetics are areas of special expertise. We can design and conduct cost effective studies to determine which entity to take forward in development.

Drug Safety

Evaluate the safety of new chemical entities with in vitro and in vivo drug safety models. Efficient utilization of thorough characterization affords timely information for value-added lead compound development selection and cost-savings.



FOR MORE INFORMATION
REGARDING CONTRACT WORK

Please Contact:

John R. Cashman, Ph.D.

Director

(858) 458-9305

JCashman@HBRI.org

The logo for Human BioMolecular Research Institute (HBRI) is displayed in white capital letters within a red-bordered box on a dark red background. The background of the entire top section features a molecular structure with glowing orange and white atoms and bonds, and a smaller inset image of a cell or molecular model.

Human BioMolecular Research Institute

Biochemistry

Consulting

Bioanalytical Chemistry

Synthesis of drug leads

Molecular Biology

Animal Studies

Cell Biology

We Can Assist Your Company With...

Pharmacokinetics/ADME

In Vitro Metabolism

In Vivo Metabolism

Bioavailability Distribution

Excretion

Drug Safety

Acute Safety Studies

Dose Range Studies

Drug/Metabolite Characterization

Predictive Toxicology

Drug Design

Lead Optimization

Combinatorial Chemistry

Radio (Stable) Labeled Compounds

Enzyme Studies

Drug Stability

Animal Species

Mice

Rats

Rabbits

Dogs



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HBRI's mission is to conduct basic research related to disorders of the central nervous system that will lead to the development of new therapeutic agents that address these disorders and promote scientific learning through community service and public access.

Human BioMolecular Research Institute (HBRI) is a 501(c)3, non-profit research institute doing basic biomedical research on central nervous system diseases for the public good. HBRI was founded in December 1997.