

National Institutes of Health Rapid Access to Interventional Development Pilot Program

Description

The NIH Roadmap established the NIH-RAID Pilot Program to make available, on a competitive basis, certain critical resources needed for the development of new ***small molecule therapeutic agents***.

The NIH-RAID Pilot is not a grant program. Successful projects will gain access to the government's contract resources, as well as assistance of the NIH in establishing and implementing a product development plan.

NIH-RAID Services

- Synthesis in bulk of small molecules
- Scale-up production
- Development of analytical methods
- Isolation and purification
- Development of pharmacologic assays
- Conduct of pharmacologic studies
- Development of suitable formulations
- Physicochemical characterization
- Range-finding initial toxicology
- IND-directed toxicology
- Product development planning and advice in IND preparation



<http://nihroadmap.nih.gov/raid>



Drug Development Resources for the Academic Investigator

Eligibility

The NIH-RAID Pilot is intended for use by academic laboratories and not-for-profit organizations. Ideas arising solely from a corporate source without academic collaborators are not eligible. The NIH-RAID Pilot is also open to non-U.S. applicants.

Request Process

The SF424 (R&R) is *not* required. Requests are received electronically via the NIH-RAID website. Then the request is assessed to verify that it is within the scope of the pilot program. Next, an external panel of experts in drug development and specific areas of science will review the proposal. Finally, the decision to provide access to contract resources is based upon the review result and the NIH's evaluation of the need for public sector support in the topic area.

Sample of Approved NIH-RAID Projects

- Development of HGF Mimetic for Hepatic Fibrosis
- Inhibitors of Glutaminase 2 as Therapeutic Agents for Neuro-Oncological Diseases and Celiac Sprue
- Advanced Studies with 5HMF – for Sickle Cell Disease
- Preclinical Development of CDD-0102 for the Treatment of Alzheimer's Disease

Upcoming Proposal Submission Dates

June 1, 2007 • January 4, 2008 • June 6, 2008

Contact Information

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