

# Resource Summary Report

Generated by [NIF](#) on Apr 22, 2025

## Christopher Hogue's Research Lab at the National University of Singapore

RRID:SCR\_006725

Type: Tool

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### Proper Citation

Christopher Hogue's Research Lab at the National University of Singapore  
(RRID:SCR\_006725)

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### Resource Information

**URL:** <http://www.blueprint.org/>

**Proper Citation:** Christopher Hogue's Research Lab at the National University of Singapore  
(RRID:SCR\_006725)

**Description:** This website is a life-sciences research wiki hosted on Google Sites and managed by Principal Investigator Christopher Hogue at the National University of Singapore's Department of Biological Sciences on behalf of the Mechanobiology Institute of Singapore. Mechanobiology is the study of cellular and molecular systems that either respond to or generate forces. One of the major efforts of the Mechanobiology Institute is THE MANUAL OF CELLULAR AND MOLECULAR FUNCTION, a Wiki inspired online text resource. Brief History: Between 1997-2007 the Hogue Laboratory was located at Mount Sinai Hospital in Toronto where we developed BIND and other bioinformatics resources. Dr. Hogue was affiliated with the University of Toronto as a non-tenure track Associate Professor. Facing funding and staffing cutbacks in 2005, the intellectual property amassed by the group was sold by Mount Sinai Hospital & founders to Thomson-Reuters Scientific in March of 2007. In late 2007 Dr. Hogue moved to Singapore where he is now tenure-track faculty in Southeast Asia's Premiere Research University - the National University of Singapore.

**Abbreviations:** NUS Hogue Lab

**Synonyms:** Christopher Hogue's Research Lab at the National University of Singapore, Hogue Laboratory at NUS

**Resource Type:** data or information resource, laboratory portal, portal, organization portal

**Keywords:** biochemistry, mechanics, mechanobiology, computational biology, bioinformatics, molecular assembly, structure, evolution

**Funding:**

**Resource Name:** Christopher Hogues Research Lab at the National University of Singapore

**Resource ID:** SCR\_006725

**Alternate IDs:** nif-0000-10458

**Record Creation Time:** 20220129T080237+0000

**Record Last Update:** 20250422T055328+0000

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## Ratings and Alerts

No rating or validation information has been found for Christopher Hogues Research Lab at the National University of Singapore.

No alerts have been found for Christopher Hogues Research Lab at the National University of Singapore.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#).

Qi L, et al. (2013) Activated amelogenin Y-linked (AMELY) regulation and angiogenesis in human hepatocellular carcinoma by biocomputation. *Oncology letters*, 5(3), 1075.

Wang L, et al. (2012) Activated PTHLH coupling feedback phosphoinositide to G-protein receptor signal-induced cell adhesion network in human hepatocellular carcinoma by systems-theoretic analysis. *TheScientificWorldJournal*, 2012, 428979.

Nie Y, et al. (2009) Getting a grip on complexes. *Current genomics*, 10(8), 558.