



SCIENCE FOR THE BENEFIT OF HUMANITY

- If you are a Howard Hughes Institute Investigator, or if HHMI employees are involved, please check this box.

RESEARCH TOOL DISCLOSURE FORM

The purpose of this form is to facilitate the disclosure by researchers at The Rockefeller University of any research tool that might have commercial use.

1. Name of Research Tool

2. Please list all researchers who are believed to have made significant contributions to the research tool including researchers at Rockefeller as well as other Contributors at other institutions

Contributor(s)	Position/Lab	E-mail Address	% Contribution
_____	_____	_____	_____%
_____	_____	_____	_____%
_____	_____	_____	_____%
_____	_____	_____	_____%

Other Institution Name (if any)

3. Was this research tool developed with the use of any research grant/contract funds? Yes No

Grant / Contract No(s)	Sponsor(s)	Principal Investigator
_____	_____	_____
_____	_____	_____
_____	_____	_____

4. Please list any Material Transfer Agreements (incoming and/or outgoing) or other agreements (other than those listed in 3 above) that are related to this research tool.

Institution/Company	RU-MTA No(s)	Date(s)	Material
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

5. Type of Research Tool (choose one)

- Novel Proteins (please go to section 6.1)
 Antibody – Monoclonal (please go to section 6.2)
 Antibody – Polyclonal (please go to section 6.3)
 Mouse Model (please go to section 6.4)
 Other e.g., plasmid, cell line, bacterial strain (please go to section 6.5)

6. Please fill out only one sub-section in Section-6

Section 6.1 Novel Proteins

Peptide: _____

Full Length Fusion Protein: _____

Partial Fusion Protein: _____

Native Purified Protein (% pure): _____

Species (wild-type or mutant): _____

If mutant, describe the significance: _____

Other: _____

Section 6.2 Antibody - Monoclonal

Clone Name: _____

Specificity: _____

Host Species: _____

Immunogen: _____

Species Reactivity: _____

Lymphoid Cells From (specify mouse, rat, etc.): _____

Myeloma Parent: _____

Isotype: _____

Can Be Produced As (specify ascites, cultured supernatant): _____

Applications: (specify Western Blot, Flow Cytometry, etc.): _____

Purification Method: _____

Recommended Positive Controls: _____

Molecular Weight: _____

Culture Medium: _____

Section 6.3 Antibody - Polyclonal

Species Immunized (specify rabbit, goat, etc.): _____

Immunization Performed By (specify name): _____

Peptide Sequence: _____

IgG Concentration (mg/ml): _____

Measured By (Bradford, A280): _____

Storage Conditions (e.g., -80°C, etc.): _____

Shipping conditions (specify): _____

Amount of Polyclonal Available: _____

Section 6.4 Mouse Model

Description of the mutation: recessive dominant semi-dominant

Molecular defect (if known): _____

Mutant phenotype: are homozygous mice viable? Yes No

Comment: _____

Are homozygous mice fertile? Yes No

Comment: _____

Strain genetic background:

On what genetic background did strain originate? (include sub-strain if known) _____

On what genetic background is it maintained? (include sub-strain if known) _____

Is it inbred? Yes No If yes, number of generations _____

Maintenance of the strain:

On what genetic background did strain originate? (e.g., homozygous x homozygous) _____

How good is reproduction? _____

Are there any special husbandry requirements? _____

Mutant identification:

Do breeders require testing? Yes No

What type of testing? (check all that apply): PCR Southern Phenotype Identification Other

Description of other : _____

Section 6.5 Other (e.g., plasmid, cell line, bacterial strain, etc.)

Brief summary of the reagent

7. Please list any publications or articles which describe the development or use of the research tool.

8. Please attach a list of any commercial entities that may be interested in this research tool (provide as much detail as possible)

I have answered these questions as fully as possible at this time. I will supply additional information as it becomes available and agree to comply as needed with the responsibilities of Contributor(s) on the following page. I hereby assign to the University all right, title and interest in, to and under the Inventions (as this term is defined in the University's Intellectual Property Policy).

Signature of Lead Contributor:

_____ Date: _____

Print name:

The foregoing research tool disclosure has been brought to my attention as the head of the laboratory at The Rockefeller University where such work was wholly or partially performed. I hereby assign to the University all right, title and interest in, to and under the Inventions (as this term is defined in the University's Intellectual Property Policy).

Signature of Laboratory Head:

_____ Date: _____

Print name: