

INDIANA UNIVERSITY INSTITUTIONAL REVIEW BOARD (IRB)  
**DOCUMENTATION OF REVIEW AND APPROVAL (DRA)**

**Reviewing IRB (please choose one):**

IRB STUDY NUMBER: 1210009754

Biomedical:  IRB-02  IRB-03  IRB-04  IRB-05  
Behavioral:  IRB-01  IUB IRB

*Please type only in the gray boxes. To mark a box as checked, double-click the box, select "checked", and click "OK".*

**SECTION I: INVESTIGATOR INFORMATION**

**Principal Investigator** (advisor in the case of student/fellow/resident research):

Name (Last, First, Middle Initial): **Scott Goebel, MD**

Department: Ped Hem/Onc Phone: 944-8784 E-Mail: sgoebel2@iupui.edu

Fax: 948-0616 Address: RI 4340

**Co-Principal Investigator** (for student/fellow/resident research):

Name: Kerry Hege, MD

Phone: 944-8784

E-Mail: kmfitzpa@iupui.edu

Student:  Fellow  Resident  
 Undergraduate  
 Graduate

**Additional Study Contact:**

Name: Anne Bubnick

Phone: 948-0101

E-Mail: abubnick@iupui.edu

Project Title: Recovery of Human Peripheral Blood Hematopoietic Stem Cells Following Long-term Cryopreservation with Transplantation into NOD/SCID/ILy<sup>null</sup> Mice

Anticipated Project Completion Date: 10-9-2013

Sponsor/Funding Agency: \_\_\_\_\_ PI on Grant: \_\_\_\_\_

Sponsor Protocol #/Grant #: \_\_\_\_\_ Period: from: \_\_\_\_\_ to \_\_\_\_\_

Sponsor Type:  Federal  State  Industry  Not-for-Profit  Unfunded  Internally Funded

Funding Status:  Pending  Funded  N/A

Grant Title (if different from project title): \_\_\_\_\_

**SECTION II: TYPE OF REVIEW**

Exempt Review  
 Expedited Review  
 Full Board Review (Choose One) →  Behavioral:  IRB-01  IU Bloomington IRB  
 Biomedical:  IRB-02  IRB-03  IRB-04  IRB-05

**SECTION III: DOCUMENTS INCLUDED WITH RESEARCH SUBMISSION**

<input type="checkbox"/> Assent, dated: _____ Number of assent documents: _____	<input checked="" type="checkbox"/> Investigator List, dated: <u>10-9-12</u>
<input type="checkbox"/> Authorization, dated: _____ Number of authorizations: _____	<input type="checkbox"/> Protocol, dated: _____
<input type="checkbox"/> Clinical Investigator's Brochure, dated: _____	<input type="checkbox"/> Recruitment materials (please list and date): _____
<input type="checkbox"/> Expedited Research Checklist, dated: _____	<input type="checkbox"/> Request form(s) for vulnerable population(s) (please list and date); _____
<input checked="" type="checkbox"/> Exempt Research Checklist, dated: <u>10-8-12</u>	<input type="checkbox"/> Surveys, questionnaires (please list and date): _____
<input type="checkbox"/> HIPAA & Recruitment Checklist, dated: _____	<input type="checkbox"/> Summary Safeguard Statement or HUD Form, dated: _____
<input type="checkbox"/> Informed Consent, dated: _____ Number of consent documents: _____	<input type="checkbox"/> Study Information Sheet, dated _____
	<input type="checkbox"/> Other (please list and date): _____

**SECTION IV: INVESTIGATOR STATEMENT OF COMPLIANCE**

By submitting this form, the Principal Investigator assures that all information provided is accurate. He/she assures that procedures performed under this project will be conducted in strict accordance with federal regulations and Indiana University policies and procedures that govern research involving human subjects. He/she acknowledges that he/she has the resources required to conduct research in a way that will protect the rights and welfare of participants, and that he/she will employ sound study design which minimizes risks to subjects. He/she agrees to submit *any* change to the project (e.g. change in principal investigator, research methodology, subject recruitment procedures, etc.) to the Board in the form of an amendment for IRB approval prior to implementation.

**SECTION V: IRB APPROVAL**

This research project, including all documents included with the submission (e.g., informed consent statement, authorization, and/or waiver of authorization) has been reviewed and approved by the Indiana University IRB for a maximum of a one year period unless otherwise indicated as follows: \_\_\_\_\_

- Exempt Category(ies), if applicable: 4
- Expedited Category(ies), if applicable: \_\_\_\_\_

**Kenneth**

Authorized IRB Signature: **Mumaw**

Digitally signed by Kenneth Mumaw  
DN: cn=Kenneth Mumaw, o=ORA,  
ou=Human Subjects Office,  
email=kmumaw@indiana.edu, c=US  
Date: 2012.10.18 13:12:20 -04'00'

IRB Approval Date: 10/18/2012

Printed Name of IRB Member: \_\_\_\_\_

*For IU Human Subjects Office use only.*

Recorded in the Minutes of: \_\_\_\_\_  
\_\_\_\_\_