

**Application Form for Request of Samples from NHLBI PEGT Hematopoietic Cell
Processing Core (PEGT-HCPC)**

Date:

Principal Investigator:

Institution:

Shipping Address:

Phone:

Fax:

E-mail:

NHLBI Grant number:

Grant title:

Brief description of studies proposed in Grant (may use grant abstract, up to 375 words)

Brief description of how requested cells will be utilized for this research, including a short description of experimental protocols and procedures (up to 100 words):

Specify the type of cells and the amounts you will be requesting:

c Human

- | | | |
|--|--------------|--|
| c G-CSF mobilized PBSC, CD34 enriched.
(cryopreserved) | # vials_____ | (each vial contains
5-10 million cells) |
| c Cadaveric Bone Marrow, CD34 enriched.
(cryopreserved) | # vials_____ | (each vial contains
5-10 million cells) |
| c G-CSF mobilized PBSC B not enriched.
(cryopreserved) | # bags_____ | (each bag contains
5-10 billion
nucleated cells) |
| c Cadaveric Bone Marrow B not enriched.
(cryopreserved) | # bags_____ | (each bag contains
5-10 billion
nucleated cells) |
| c G-CSF mobilized PBSCB CD34-flow thru
(cryopreserved) | # bags _____ | (each bag contains
5-10 billion
nucleated cells) |
| c Cadaveric Bone MarrowB CD34-flow thru
(cryopreserved) | # bags_____ | (each bag contains
5-10 billion
nucleated cells) |
- c Special Request (human cells only): Specify type of starting cells and type of cell selection (e.g. CD3, CD4, CD8, CD14 etc.) required.

c Primate

c Baboon (*Papio cynocephalus*) **OR** c Pig-Tailed Macaque (*Macaca nemistrina*)

- | | | |
|---|--------------|---|
| c G-CSF mobilized PBSC, CD34 enriched.
(cryopreserved) | # vials_____ | (each vial contains
2-5 million cells) |
| c G-CSF mobilized PBSC B not enriched.
(cryopreserved) | # bags_____ | (each bag contains
2-5 billion
nucleated cells) |
| c G-CSF mobilized PBSCB CD34-flow thru
(cryopreserved) | # bags _____ | (each bag contains
2-5 billion
nucleated cells) |

Note: Application process will usually take 2-4 weeks to complete. Upon approval requested cells will be sent by overnight service within a few days.