Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0001). Do not return the completed form to this address.

PHS 398 Cover Page Supplement

OMB Number: 0925-0001

Expiration Date: 10/31/2018

1. Vertebrate Animals Section			
Are vertebrate Animals Euthanized?	Yes	□No	
If "Yes" to euthanisia			
Is method consistent with American Veterinary Medical Association Guidelines?	Yes	□No	
If "No" to AVMA guidelines, describe method and provide scientific justification			
			J
2. *Program Income Section			
*Is program income anticipated during the periods for	or which the grant is requ	ested?	
Yes No			
If you checked "yes" above (indicating that program source(s). Otherwise, leave this section blank.	income is anticipated), t	hen use the format below to reflect the amount and	
*Budget Period *Anticiapted Amount *So	ource(s)		
Budget renod / undapted / undant	urco(5)		

3. Human Embryonic Stem Cell Section									
* Does the proposed project involve human embryonic stem cells?		□Yes	□No						
If the proposed program involves stemcells.nih.gov/research/registr will be used.									
	Specific	stem cell line canno	ot be referen	ced at this time	e. One from the	he registry will	be used.		
Cell Line(s) (Example: 004)									
4. Inventions and Patents Section	n (RENEWAL)								
*Inventions and Patents	☐ Yes	□ No							
If "Yes" then answer the following	:								
*Previously reported	Yes	□No							

5. Change of Investigator / Change of Institution Section
Change of Project Director / Principal Investigator
Name of former Project Director/Principal Investigator:
Prefix:
*First Name:
Middle Name:
*Last Name:
Suffix:
☐ Change of Grantee Institution
*Name of former institution