

# Modification Form for Permit BIO-RRI-0035

## Permit Holder: Mike Strong

### Approved Personnel

(Please stroke out any personnel to be removed)

Jen Mephram  
Jessica Kao  
Katie Moisse  
Wendy Strong  
May Gohar  
Wencheng Yang  
Kathy Volkening

### Additional Personnel

(Please list additional personnel here)

ZhongPing He  
Cristian Droppelmann  
Cheryl Leysta-Lantz

### Approved Microorganisms

Please stroke out any approved  
Biohazards to be removed below

E. coli (DH5 alpha, XL1 Blue, XL10 Gold),  
Att109 yeast, Y187 yeast

Write additional Biohazards for  
approval below. \*

### Approved Cells

Rodent (primary)m Human (established),  
Rodent (established), IMR32/HEK-293T,  
Neuro 2A, pc12, EOC20, NSC34, BV2,  
LADMAC, human cortical neurons: HCN-1A

### Approved Use of Human Source Material

brain, spinal cord

### Approved GMO

SV 40 Large T antigen, E1A

\* PLEASE ATTACH A MATERIAL SAFETY DATA SHEET OR EQUIVALENT FOR NEW BIOHAZARDS.

\*\* PLEASE ATTACH A BRIEF DESCRIPTION OF THE WORK THAT EXPLAINS THE BIOHAZARDS USED AND HOW THEY WILL BE USED.

Classification: 2

Date of last Biohazardous Agents Registry Form: Sep 7, 2007

Signature of Permit Holder: \_\_\_\_\_

 Mike Strong

BioSafety Officer(s): \_\_\_\_\_

Chair, Biohazards Subcommittee: \_\_\_\_\_

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Permit Holder: Mike Strong

Approved use of  
Animals

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Approved Toxin(s)

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Plasmids: see list

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Chair, Biohazards Subcommittee: \_\_\_\_\_

The plasmids in Dr. Michael Strong's lab are used to transform non-pathogenic *E.coli* (for growth of multiple copies of the plasmid). Final plasmids recovered are used to either produce RNA or protein *in vitro* for *in vitro* binding assays, backbones for RT-PCR studies or to transfect cell lines to study expression patterns and interactors.

Plasmid	Plasmid
pCMX	pTRlamp
pGEX-2T	pRSVi
pGEX-4T2	pRK172
pGEX5X-3	pBluescript SK(-)
pAS2-1	pT7T3D
pCR-XL-TOPO	pOTB7
pcII-TOPO	pGEM-Teasy
pcDNA3.1(+)	pGEM4Z
pcDNA-BrA	pGEM7Zf
pcDNA3.1-myc hisA	pGBKT7-53
pcDNA3.1-myc hisB	pGBKT7-LAM
pcDNA3.1-myc hisC	pGBKT7-DNA-BD
pcDNA/CMV-HA ubiquitin	pCMV-SPORT6
pRFP-N1	pGAD-424
pRFP-N2	pGAD-T7
pRFP-N3	
pEYFP-N1	
pEYFP-C1	
pIRES-EGFP	
pBridge	
pEGFP-C1 (new)	
pEGFP-N1	
pECFP-C1	
pSuper	
pShrek-GFP.BAP	
pShrek-hTRA2. BAP	
pShrek-BABP.BAP	