

## APHIS Form 7023 Site Addendum for FY: 2018

Registration Number: 58-R-0015

Customer ID Number: 930

Facility Business Address Information:

University of South Florida  
12901 Bruce B Downs Blvd, MDC 20  
Tampa, FL 33612

Telephone: 813-974-0954

Facilities Site(s) Address Information:

University of South Florida, 12901 Bruce B Downs Blvd, MDC 20, Tampa, FL 33612

Site Code(s):

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Column E Explanation

1) 58-R-0015

2) 2 animals

3) Rabbits

4) Procedure producing pain/distress:

A protocol uses a single injection of Complete Freund's Adjuvant for antiserum production of *Streptococcus agalactiae* recombinant collagenase with GST tag. CFA has the potential to cause inflammation, indurations, or necrosis in laboratory animals.

5) Scientific justification why pain/distress could not be relieved

As the purposes of the study was to create anti-serum, analgesics could not be used as they may confound the necessary immune response required to produce the antibody.

06 NOV 2018