

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to average .5 hours 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.		OMB APPROVED 0579-0036	
		Interagency Report Control No. 0180-DOA-AN	
		Fiscal year:	2022
<b>UNITED STATES DEPARTMENT OF AGRICULTURE</b> <b>ANIMAL AND PLANT HEALTH INSPECTION SERVICE</b>  <b>Annual Report of Research Facility</b> <b>Column E Explanation</b> (TYPE OR PRINT)			
This information is required by law (7 U.S.C. 2143 and 9 C.F.R. §2.36). Failure to report according to the regulations can result in an order to cease and desist.			
<b>1. REGISTRATION NUMBER</b>  46-R-0013		<b>2. Research Facility Headquarters address</b> RTI, LLC 801 32nd Ave Brookings, SD 57006	
<b>3. Number of animals used in the study.</b>  193		<b>4. Species (common name) of animals used in the study.</b>  Guinea Pig	
<b>5. Explain the procedure producing pain and distress.</b>  While being restrained, each guinea pig receives a 2 mL SQ injection with a test article with an appropriately sized needle and syringe. Guinea pigs are observed for 7 days for potential adverse reactions, including redness, swelling, tissue necrosis, depression, anaphylaxis and/or death. At the end of the observation period, all animals are humanely euthanized.			
<b>6. Provide the scientific justification for not providing the appropriate anesthetics, analgesics, or tranquilizing drugs during procedures where the animal experienced accompanying pain or distress greater than momentary or slight.</b>  Pain relieving drugs were not used, as they would affect the observable reactions of adjuvant inoculation.			
<b>7. What, if any, Federal regulations require this procedure? Cite the agency, the Code of Federal Regulations (CFR) title number, and the specific section number (e.g., APHIS, 9 CFR 113, 102):</b>  APHIS 9CFR 113.8			
<b>Agency</b>  APHIS		<b>CFR</b>  9CFR 113.38	