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ELI Accession Number: SPAR-5687-1016

Date of completion: 10-21-2016

Lot number: 63504

Reference number: OODW-70

Description of test article: Oosafe® Disinfection Wipes

**Assay system requested by customer:** An incubator was cleaned with test article. Post cleaning a culture plate was set up and one cell mouse embryos were cultured in the cleaned incubator containing one of the test articles for 96-hours.

**Control assay method and results:** 15 one cell (B<sub>6</sub>C<sub>3</sub>F<sub>1</sub> X B<sub>6</sub>D<sub>2</sub>F<sub>1</sub>) embryos were cultured in triplicate micro drops of culture medium; control incubator ELI-203:

15 / 15 (100 %)  
15 / 15 (100 %)

1-cell to 2-cell within 24 hr  
1-cell to expanded blastocyst within 96 hr

For a valid assay, *Embryotech™* requires at least 70% of one cell control embryos to develop to expanded blastocyst within 96-hours.

**Test assay method and results:** 21 one cell (B<sub>6</sub>C<sub>3</sub>F<sub>1</sub> X B<sub>6</sub>D<sub>2</sub>F<sub>1</sub>) embryos were cultured in triplicate micro drops of culture medium while in incubator ELI-038 containing one of the test articles and previously cleaned with the test article:

21 / 21 (100 %)  
20 / 21 ( 95 %)

1-cell to 2-cell within 24 hr  
1-cell to expanded blastocyst within 96 hr

**Summary of observations:** All test and control embryos were selected randomly from a common pool of freshly collected embryos. 100 percent of the control embryos developed to the expanded blastocyst stage within 96-hours. 95 percent of the embryos cultured in culture medium in the incubator that had been cleaned and contained one of the test articles developed to the expanded blastocyst stage within 96-hours.

Signature  
Study Director

10-21-2016  
Date

Signature  
Quality Reviewer

10-21-2016  
Date