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ELI Accession Number: SPAR-2587-0315

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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 1-cell (B6C3F1 X B6D2F1) embryos were cultured in triplicate micro drops of culture medium; control incubator ELI-203:

15 / 15 (100 %)

1-cell to 2-cell within 24 hr

15 / 15 (100 %)

1-cell to expanded blastocyst within 96 hr

*For a valid assay, Embryotech™ requires at least 70% of 1-cell control embryos to develop to expanded blastocyst within 96-hours.*

**Test assay method and results:** 21 1-cell (B6C3F1 X B6D2F1) embryos were cultured in triplicate micro drops of culture medium while in incubator ELI-158 containing one of the test articles and previously cleaned with the test article:

21 / 21 (100 %)

1-cell to 2-cell within 24 hr

19 / 21 ( 90 %)

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. 90 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.

  
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 Study Director

03-23-2015  
 date

  
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 Quality Reviewer

03-23-2015  
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