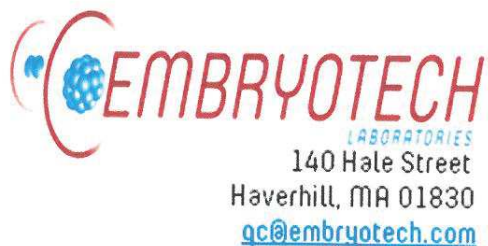


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ELI Accession Number: SPAR-8176-0118

Date of completion: 01-26-2018

Lot number: 07834

Reference number: OOPW-TF03

Description of test article(s): Oosafe® 35mm Dish, High Wall

**Assay system requested by customer:** 100µl of culture medium was placed in the test article and overlaid with oil. One cell mouse embryos were then placed into the test article and cultured for 96-hours.

**Control assay method and results:** 15 one cell (B6C3F1 X B6D2F1) embryos were cultured in triplicate micro drops of culture medium:

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 one cell stage control embryos to develop to expanded blastocyst within 96-hours.*

**Test assay method and results:** 21 one cell (B6C3F1 X B6D2F1) embryos were cultured in the test article using culture medium:

21 / 21 (100 %)

1-cell to 2-cell within 24 hr

21 / 21 (100 %)

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 and were cultured in the same incubator at 37°C and 5.0% CO<sub>2</sub>. 100 percent of the control embryos developed to the expanded blastocyst stage within 96-hours. 100 percent of the embryos cultured in the test article developed to the expanded blastocyst stage within 96-hours.

Signature  
Study Director

01-26-2018

Date

Signature  
Quality Reviewer

01-26-2018

Date