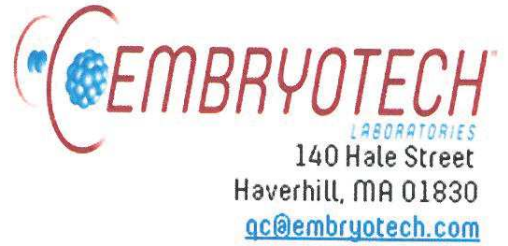




SparMED Aps  
Ryttermarken 2  
3520 Farum  
Denmark



ELI Accession Number: SPAR-8232-0218

Date of completion: 02-05-2018

Lot number: 07829

Reference number: OOPW-CW05

**Description of test article(s):**

Oosafe® Center Well Dish with 2 Compartments Label Area Grip

**Assay system requested by customer:** 1mL of culture medium was placed in the center well of test article and overlaid with oil. One cell mouse embryos were placed in the 1mL drop of the culture medium and cultured for 96-hours.

**Control assay method and results:** 15 one cell (B6C3F1 X B6D2F1) embryos were cultured in 1mL drop of culture medium overlaid with oil in a 60mm Dish Lot 07710:

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 a 1mL drop of culture medium overlaid with oil in 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 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. 90 percent of the embryos cultured in the test article developed to the expanded blastocyst stage within 96-hours.

Signature  
Study Director

Date

Signature  
Quality Reviewer

Date