

Mouse Embryo Assay Certificate of Analysis

Manufacturer Eppendorf
Product ep T.I.P.S Biopur 0,1-20μl

Batchnumber N216279M

Expiry date 28 July 2029

Mouse Embryo Test <u>Result</u> <u>Specifications</u>

100 ≥ 80 %

Control assay method and results:

21 one cell (B6C3F1 X B6D2F1) embryos were cultured in triplicate micro drops of culture medium:

21/21 (100 %) 1-cell to 2-cell within 24 hr 21/21 (100 %) 1-cell to expanded blastocyst within 96 hr

For a valid assay, Embryotech TM requires at least 80 % 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 triplicate micro drops of culture medium that was extracted from the test article:

21/21 (100 %) 1-cell to 2-cell within 24 hr 21/21 (100 %) 1-cell to expanded blastocyst within 96 hr

Release date 26 November 2024

Released by Joana Sturm

Signature

J.Sum