

Mouse Embryo Assay Certificate of Analysis

Manufacturer		Microtech
Product		Micropipette
Batchnumber		2509101
Expiry date		30.09.2029
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

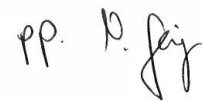
For a valid assay, EmbryotechTM requires at least 80 % of one cell stage control embryos to develop to expanded blastocyst within 96-hours.

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	15 October 2025
Released by	Nicole Geiger
Signature	



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