

## Mouse Embryo Assay Certificate of Analysis

Manufacturer	Eppendorf GmbH	
Product	epT.I.P.S. Single Biopur 0,1 - 20µl	
Batchnumber	O223277O	
Expiry date	28 September 2030	
Mouse Embryo Test	<b><u>Result</u></b>	<b><u>Specifications</u></b>
	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<sup>TM</sup> 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	21 January 2026
Released by	René Richarz
Signature	



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