

MDCC-MSB1 | 601413

<b>Description</b>	MDV	MDV	MDCC-MSB1	MDV	MDCC-MSB1
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**Organism**

**Disease**

**Synonyms** MDCC MSB1 MDCC-MSB-1 MSB-1 MSB1

**Morphology**

**Cell type**

**Growth properties**

**Citation** MDCC-MSB1 Cytion 601413

**Biosafety level** 1

**NCBI\_TaxID** 9031

**CellosaurusAccession** CVCL\_4542

**Culture Medium** RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

**Supplements** 10% FBS

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**Doubling time** 10

**Subculturing** <sup>5</sup> / <sup>5</sup> 1×10<sup>6</sup> / 3×10 5×10

**Seeding density** 1 × 10<sup>6</sup> /

**Fluid renewal** 2 3

**Post-Thaw Recovery** 24

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

**Thawing and Culturing Cells**

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

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**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR