

MDCC-MSB1 | 601413

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|--------------------|-----------|-----------|
| Description | MDCC-MSB1 | MDV |
| | MDV | MDCC-MSB1 |

Organism

Disease

| | |
|-----------------|--------------------------|
| Synonyms | MSB1, MSB-1, MSB-1, MSB1 |
|-----------------|--------------------------|

Morphology

Cell type

Growth properties

| | | |
|-----------------|-------------------|---------|
| Citation | MDCC-MSB1 (Cytion | 601413) |
|-----------------|-------------------|---------|

| | |
|------------------------|---|
| Biosafety level | 1 |
|------------------------|---|

| | |
|-------------------|------|
| NCBI_TaxID | 9031 |
|-------------------|------|

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|-----------------------------|-----------|
| CellosaurusAccession | CVCL_4542 |
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|-----------------------|------------------|---|
| Culture Medium | RPMI1640 w 2.0mM | w 2.0g/L NaHCO3 Cytion article number 820700a |
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| | |
|--------------------|---------|
| Supplements | 10% FBS |
|--------------------|---------|

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Doubling time 10

Subculturing 1×10^6 /ml 5×10^5 /ml 3×10^5 1×10^6

Seeding density 1×10^6 /ml

Fluid renewal 2 3

Post-Thaw Recovery 24

Freeze medium FBS 10 DMSO

CM-1

Thawing and Culturing Cells

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

1

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

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**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR