

JeKo-1 | 305078

|                    |        |   |     |     |                   |    |
|--------------------|--------|---|-----|-----|-------------------|----|
| <b>Description</b> | JeKo-1 |   |     | MCL | t(11;14)(q13;q32) | D1 |
|                    | JeKo-1 | B | BCR |     | MCL               |    |

**Organism**

**Tissue**

**Disease**

|                 |  |
|-----------------|--|
| <b>Synonyms</b> | Jeko-1, JEKO-1, JeKo 1, Jeko1, JEKO1, JEKO |
|-----------------|--|

|            |    |
|------------|----|
| <b>Age</b> | 78 |
|------------|----|

**Gender**

**Morphology**

**Growth properties**

|                 |                        |
|-----------------|------------------------|
| <b>Citation</b> | JeKo-1 (Cytion 305078) |
|-----------------|------------------------|

|                        |   |
|------------------------|---|
| <b>Biosafety level</b> | 1 |
|------------------------|---|

|                   |      |
|-------------------|------|
| <b>NCBI_TaxID</b> | 9606 |
|-------------------|------|

|                             |           |
|-----------------------------|-----------|
| <b>CellosaurusAccession</b> | CVCL_1865 |
|-----------------------------|-----------|

|                           |                   |
|---------------------------|-------------------|
| <b>Protein expression</b> | Cd3 Cd5 Cd10 Cd19 |
|---------------------------|-------------------|

**JeKo-1 | 305078**

**Antigen expression** CD3-, CD5 , CD10 , CD19

**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

**Supplements** 20 FBS

**Subculturing** <sup>5</sup> /ml 1ml 5×10

**Fluid renewal** 2 3

**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 1
- 8.

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

**Flask Coating**

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**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

### HLA

**Sterility** PCR