

Product sheet

JeKo-1 | 305078

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

Organism

|        |
|--------|
| Tissue |
|--------|

Disease

|          |                                            |
|----------|--------------------------------------------|
| Synonyms | Jeko-1, JEKO-1, JeKo 1, Jeko1, JEKO1, JEKO |
|----------|--------------------------------------------|

|     |    |
|-----|----|
| Age | 78 |
|-----|----|

Gender

|            |
|------------|
| Morphology |
|------------|

Growth properties

|          |                      |
|----------|----------------------|
| Citation | JeKo-1 Cytion 305078 |
|----------|----------------------|

Biosafety level 1

|            |      |
|------------|------|
| NCBI_TaxID | 9606 |
|------------|------|

CellosaurusAccession CVCL\_1865

|                    |                    |
|--------------------|--------------------|
| Protein expression | Cd3- Cd5 Cd10 Cd19 |
|--------------------|--------------------|

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Antigen expression CD3- CD5 CD10 CD19

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

Supplements 20% FBS

Subculturing 5 / 5x10

Fluid renewal 2 3

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% CO2

Flask Coating

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|                    |        |
|--------------------|--------|
| Freezing Procedure | -78 °C |
|--------------------|--------|

|                     |        |
|---------------------|--------|
| Shipping Conditions | -78 °C |
|---------------------|--------|

|                    |                      |
|--------------------|----------------------|
| Storage Conditions | -150   -196   -80 °C |
|--------------------|----------------------|

|           |     |
|-----------|-----|
| Sterility | PCR |
|-----------|-----|