

F81 | 305015

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|--------------------|-----|-----|--|-----|-----|----|
| Description | F81 | | | FCV | F81 | FC |
| | FCV | F81 | | F81 | | |

Organism

Tissue

| | |
|-----------------|------------|
| Synonyms | F-81, FK81 |
|-----------------|------------|

| | |
|------------|---|
| Age | 3 |
|------------|---|

Gender

Morphology

Growth properties

| | | |
|-----------------|-----|--------|
| Citation | F81 | 305015 |
|-----------------|-----|--------|

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

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|-------------------|------|
| NCBI_TaxID | 9685 |
|-------------------|------|

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|-----------------------------|-----------|
| CellosaurusAccession | CVCL_9259 |
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| Culture Medium | EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a |
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| | | | | | | | | | | |
|------------------------------------|-----------------------|---------|------|-----|-------|-----|--------|-----|-----|------|
| Supplements | 10% FBS 1% NEAA | | | | | | | | | |
| Dissociation Reagent | | | | | | | | | | |
| Subculturing | | | PBS | T25 | 3-5ml | T75 | 5-10ml | PBS | T25 | 1-2m |
| 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 ₂ | | | | | | | | | |
| Flask Coating | | | | | | | | | | |
| Freezing Procedure | -78 | | | | | | | | | |
| Shipping Conditions | -78 | | | | | | | | | |

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**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR