

SJSA-1 | 305096

Description SJSA-1 OsA-CL 1982

Organism

Tissue

Disease

Synonyms SJSA1 SJSA OSA-CL OSA-CL OsACL OSACL Os-A OSA OSA

Age 20

Gender

Ethnicity

Morphology

Growth properties

Citation SJSA-1 Cytion 305096

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1697

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

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| Supplements | 10% FBS |
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| Dissociation Reagent | Accutase |
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| Doubling time | 31 |
|----------------------|----|

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|---------------------|-----|-----|-----|-----|-----|------|----------|-----|-----|-----|-----|
| Subculturing | PBS | T25 | 3-5 | PBS | T75 | 5-10 | Accutase | T25 | 1-2 | T75 | 2.5 |
|---------------------|-----|-----|-----|-----|-----|------|----------|-----|-----|-----|-----|

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| Split ratio | 1:5 | 1:10 |
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| Fluid renewal | 2 | 3 |
|----------------------|---|---|

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

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|------------------------------------|----|---------|--------|-----|----|-------|---|-----|
| 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. | | | | | | | |

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|------------------------------|--------------|
| Incubation Atmosphere | 37°C, 5% CO2 |
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| Flask Coating | |
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Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR