

ST | 305214

**Description**  
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**Organism**  
**Tissue**

**Synonyms** , STOMA24, 24, ST-IOWA

**Age** 80~90

**Gender**  
**Morphology**

**Growth properties**

**Citation** ST( 305214)

**Biosafety level**  
1.  
C (PCOV) BSL 1, BSL 2(TRBA)

**NCBI\_TaxID** 9823

**CellosaurusAccession** CVCL\_2204

ST | 305214

**Culture Medium** EMEM(MEM ), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS( 820100a)

**Supplements** 10% FBS, 1% NEAA 1.0mM

**Dissociation Reagent**

**Subculturing** PBS . T25 3~5ml, T75 5~10ml PBS . T25

**Split ratio** 1:2 ~ 1:4

**Fluid renewal** 2~3

**Freeze medium** (FBS ) + 10% DMSO , CM-1(Cytion 800100)

**Thawing and Culturing Cells**

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

**Incubation Atmosphere** 37°C, 5% CO2' .

**Flask Coating**

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<b>Freezing Procedure</b>	-78°C	.
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<b>Shipping Conditions</b>	-78°C	.
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<b>Storage Conditions</b>	-150°C	-196°C	.80°C	.
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<b>Sterility</b>	PCR	.
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