

SCC-7 | 305622

SCC-7

Description

SCC-7 (SCC-VII) is a highly metastatic human squamous cell carcinoma cell line, derived from a patient with a C3H. SCC-7 is a highly metastatic human squamous cell carcinoma cell line, derived from a patient with a C3H. SCC-7 is a highly metastatic human squamous cell carcinoma cell line, derived from a patient with a C3H. SCC-7 is a highly metastatic human squamous cell carcinoma cell line, derived from a patient with a C3H. SCC-7 is a highly metastatic human squamous cell carcinoma cell line, derived from a patient with a C3H.

Organism Human

Tissue Skin

Disease Squamous cell carcinoma

Synonyms SCC-7, SCCVII/St, SCCVII, SCC VII

Characteristics

Breed/Subspecies C3H

Age 1-2 years

Gender Male

Morphology Epithelial

Growth properties Adherent

References

Citation SCC-7 (ATCC CCL-7) | Cytion 305622

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_V412

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XXXXXXXXXX XXXX-XXXXXXXXXXXXXXXXXX

XXXXXXXXXX

Culture Medium RPMI 1640, w: 2.0 mM XXXXXXXXXXXX XXXXXX, w: 2.0 g/L NaHCO3 (XXXXX XXXXXXXXXXXX XXX Cytion 820700a)

Supplements XXXXX XXXXXXX 10% FBS

Dissociation Reagent XXXXXXX

Seeding density 1 XXX 3 x 1 ^{10⁴} XXXXXXX/XXX

Fluid renewal 2 XXX 3 XXXXXXX XXXXXXX

Freeze medium XXXXXXX XXXXXXX XXXXXXX, XXXX XXXXXXX XXXXXXX XXXXXXX XXXX (XXXXX FBS) + 10% DMSO XXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX, XXX C

- Thawing and Culturing Cells**
1. XXX XXXXXXXXXXXX XXXX XXXX XXXXXXXXXXXX XXX XXXXXXX, XXXX XXXXXXX XXXXXXX XXXX XXX XXX XXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXX
 2. XXX XXXXX XXXXXXX, XXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXXXXXXXXXXX XXXXXXX -150°C XXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX, XXX XXXXXXX
 3. XXXXXXX XXXXXXX XXXXXXX, XXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXX XXXXXXXXXXXX XXXXXXX XXX XXXXXXXXXXXX XXX 37 XXXXXXX XXXXXXX XXX XXXXXXX
 4. XXXX XXX XXX XXXXXXX XXXXXXX XXXXXXXXXXXX XXXXXXX, XXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXX 70% XXXXXXX XXXXXXX
 5. XXXX XXXXXXXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXXXXXXX XXXXXXX 15 XXX' XXXXXXX 8 XXX' XXX XXXXXXX XXXXXXX XXXXXXX
 6. XXXXXXX XXX XXXXXXXXXXXX XXXXXXXXXXXX XXX-300 x g XXXXX 3 XXXXX XXX XXXXXXXXXXXX XXX XXXXXXX, XXXXXXX XXXXXXXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX
 7. XXXXXXX XXXXXXXXXXXX XXX XXXXXXX XXXXXXX XXX-10 XXX' XXX XXX XXXXXXXXXXXX XXXX XXXXXXX XXXXXXX, XXXXXXX XXX XXXXXXXXXXXX XXXX XXX XXXXXXXXXXXX XXXXXXX T2
 8. XXXXXXX XXX XXXXXXXXXXXX XXX-XXXXXXXX XXXXXXXXXXXX XXXXXXX XXXXXXX XXXXXXXXXXXX XXX XXX XXXXXXX, XXXX XXXXXXXXXXXX XXXXXXX XXXXXXX XXXXXXX

Incubation Atmosphere 37°C, 5% CO₂, XXXXXXX XXXX

Product sheet

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Flask Coating

Shipping Conditions -78°C

Storage Conditions -150 °C 196

/ / **HLA**

Sterility