

SCC-25 | 300607

Description SCC-25

Organism

Tissue

Disease

Synonyms SCC25 SCC25 hSCC-25

Age 70

Gender

Ethnicity

Morphology

Growth properties

Citation SCC-25 300607

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1682

Protein expression

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Tumorigenic

Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO ₃ (Cytion)
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Supplements 20 FBS

Dissociation Reagent	
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Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2ml

Freeze medium	FBS	10 DMSO	CM-1
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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
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Flask Coating

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Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

- STR**
- Amelogenin:** x,x
 - CSF1PO:** 10
 - D13S317:** 13
 - D16S539:** 11 12
 - D5S818:** 12
 - D7S820:** 12
 - TH01:** 8
 - TPOX:** 8,12
 - vWA:** 17 19
 - D3S1358:** 17
 - D21S11:** 30
 - D18S51:** 16
 - Penta E:** 14 15
 - Penta D:** 13
 - D8S1179:** 13
 - FGA:** 20,24
 - D6S1043:** 13,18
 - D2S1338:** 17 19
 - D12S391:** 17
 - D19S433:** 13 14