Product sheet

[redacted] SCC-25 | 300607

[redacted]

Description	SCC-25 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	[redacted] 25, [redacted] 25, [redacted] -25

[redacted]

Age	70 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SCC-25 ([redacted] Cytion 300607)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1682

[redacted]

Protein expression	[redacted], [redacted]

[redacted] SCC-25 | 300607

Tumorigenic	[redacted]

[redacted]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 [redacted], w: 2.5 [redacted] L-[redacted], w: 15 [redacted] HEPES, w: 0.5 [redacted]
Supplements	[redacted] FBS 20%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted] [redacted]
3. [redacted] [redacted] 37°C [redacted]
4. [redacted] [redacted] 70%
5. [redacted] [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted] [redacted] [redacted]
7. [redacted] [redacted] 10 [redacted] [redacted] [redacted]
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]

SCC-25 | 300607

Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR
STR	**Amelogenin**: **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