Product sheet

SW-13 [redacted] | 300349

[redacted]

Description	[redacted] (Bulb Gap Junctions: BGJ) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	SW13, SW 13, [redacted] 13

[redacted]

Age	55 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

Citation	SW-13 ([redacted] Cytion 300349)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0542

[redacted]

Isoenzymes	[redacted]6 [redacted], [redacted]

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Virus susceptibility	[redacted] ([redacted]), [redacted] 1
Reverse transcriptase	[redacted]

[redacted]

Culture Medium	[redacted] NCI-H295R Cell Growth Medium (820402) [redacted] DMEM:Ham's F12 ([redacted]/[redacted] NaHCO3 ([redacted] Cytion 820400a) [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	[redacted] 1:3 [redacted] 1:8
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]

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[redacted] STR	**Amelogenin**: [redacted], [redacted] **CSF1PO**: 12 **D13S317**: 9 **D16S539**: 12 **D5S818**: 11,12 **D7S820**: 8,1 **TH01**: 7,8 **TPOX**: 8 **vWA**: 17,19 **D3S1358**: 16 **D21S11**: 31,32.2 **D18S51**: 17 **Penta E**: 7,15 **Penta D**: 10,13 **D8S1179**: 10 **FGA**: 20 **PEZ6**: SK-N-LO