Product sheet

AC16 | 305215

Description	AC16 SV40 (connexin-40) (stem cell differentiation) (senescence pathways) (thymidine kinase induction) AC16 AC16
Organism	
Tissue	,
Applications	
Synonyms	

Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	AC16 (Cytion 305215)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_4U18

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GMO Status	GMO-S1: [illegible] AC16 [illegible] SV40 T-Antigen [illegible]
Viruses	[illegible] SV40 large T-antigen
Culture Medium	DMEM: Ham's F12 (1:1), [illegible]: 3.1 [illegible]/[illegible] [illegible], [illegible]: 2.5 [illegible] L-[illegible], [illegible]: 15 [illegible] HE Glutamine 0.9 [illegible] [illegible] L-Glutamine 2.5 [illegible] DMEM:Ham's F12 (1:1), w: 3.1 [illegible]/[illegible] [illegible], w: 2.5 [illegible] L-[illegible], w: 15 [illegible] HEPES, w: 0.5 [illegible] (Gibco, [illegible] 41400045) [illegible] 2% (Gibco, [illegible] 16050130)
Dissociation Reagent	[illegible]
Subculturing	[illegible] PBS [illegible] T25 [illegible]
Freeze medium	[illegible] (FBS) + 10% DMSO

Thawing and Culturing Cells

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

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

/ / HLA

Sterility	[redacted] PCR [redacted]