Product sheet

MES-SA | 305827

[redacted]

Description	MES-SA [redacted] MES-SA [redacted] p53 [redacted] retinoblastoma (Rb) [redacted] [redacted] MES-SA [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	MESSA

[redacted]

Age	56 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MES-SA ([redacted] Cytion 305827)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1404

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Tumorigenic	; 21 100% (5/5)
Mutational profile	: , CDKN2A, , ARID1A, , p.Gly1610Trpfs*38 (c.4826dupC) (p.S160 CLP=908127), ARID1A, ,p.Thr1690Asnfs*8 (c.5068dupA) (c.5067_5068insA), Heterozygous (Cosmic-CLP=908127), PTEN, Simple,p.His272Thrfs*4 (c.813delT) (p.Phe271fs) (c.811delT), Heterozygous (Cosmic-CLP=908127)

Culture Medium	McCoys 5a, w: 3.0 /, w: , w: 2.0 , w: 2.2 / NaHCO3 (
Supplements	FBS 10%
Dissociation Reagent	
Fluid renewal	2 3
Freeze medium	(FBS) + 10% DMSO

Thawing and Culturing Cells

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

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

Sterility	PCR