Product sheet

MES-SA | 305827

Description	MES-SA MES-SA MES-SA MES-SA p53 retinoblastoma Rb p53 MES-SA MES-SA
Organism	
Tissue	
Disease	
Synonyms	
Age	56
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	MES-SA (Cytion 305827)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1404

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Tumorigenic	10(7) 21 100% (5/5)
Mutational profile	, CDKN2A, . , ARID1A, , p.Gly1610Trpfs*38 (c.4826dupC) (p.S1609fs) (c.4825_4826insC), (Cosmic-C ARID1A, , p.Thr1690Asnfs*8 (c.5068dupA) (c.5067_5068insA), (Cosmic-CLP=908127), PTEN, , p.His272Thrfs*4 (c.813delT) (p.Phe271fs) (c.811delT), (Cosmic-CLP=908127)
Culture Medium	McCoys 5a w 3.0g/L w w 2.0mM w 2.2g/L NaHCO3 (Cytion article number 820200a)
Supplements	10% FBS
Dissociation Reagent	
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1

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.

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Incubation Atmosphere	37 5% CO_2
Flask Coating	
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR