Product sheet

HS1-CLS | 300212

Description	in vitro
Organism	
Tissue	
Disease	
Synonyms	HS-1, RM-HS1

Age	37
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	HS1-CLS (Cytion 300212)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5978

Protein expression	P53

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Tumorigenic	
Mutational profile	BRAF V600Ewt
Culture Medium	DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	1×10^4 /cm^2
Fluid renewal	2 3
Post-Thaw Recovery	5×10^4 /cm^2 24
Freeze medium	FBS 10 DMSO CM-1

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