Product sheet

HS1-CLS | 300212

Description	
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 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Seeding density	1×10^4 /
Fluid renewal	2 3
Post-Thaw Recovery	^{4} /cm^2 5 10 24
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR