

HS-695T | 300211

Description	HS-695T				HS-695T
	HS-695T	Melan-A	HMB-45		BRAF NRAS

Organism

Tissue

Disease

Metastatic site

Synonyms Hs 695.T Hs-695-T Hs 695T HS 695T Hs695T HS695T Hs695

Age 26

Gender

Ethnicity

Morphology

Growth properties

Citation HS-695T Cytion 300211

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0851

HS-695T | 300211

Protein expression	P53														
Isoenzymes	G6PD	B	PGM1	1	PGM3	1	ES-D	1	Me-2	0	AK-1	1	GLO-1	1	0.0427
Tumorigenic															
Mutational profile	BRAF V600Emut														
Karyotype	(P19-40) = 52 Y														
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	2×10^4 /														
Fluid renewal	2 3														
Post-Thaw Recovery	4 5×10 24														
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100														

HS-695T | 300211

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

/ /HLA

Sterility PCR