

Product sheet

HS-695T | 300211

Description

HS-695T
HS-695T Melan-A HMB-45 HS-695T
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

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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

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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