

| 300695

Description

Cell line derived from a patient with melanoma (1~17 years old), female, with a history of melanoma (MC1R, MITF, ...), ... -

Organism

Tissue

Disease

;

Metastatic site

()

Applications

; ; (MC1R/MITF/); ; / ; ;

Age

1~17

Gender

Ethnicity

Morphology

Cell type

**Growth
properties**

Citation

(Cytion 300695)

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

| 300695

GMO Status ;

Culture Medium CTIGM.Melano :

Supplements CTIGM .

Dissociation Reagent

Doubling time 36~48

Subculturing , PBS , Accutase 37°C 5~8 . 300×g 3 ,

Split ratio 1~3

Seeding density $1\sim2 \times 10^3$ /cm²

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

| 300695

Thawing and
Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation
Atmosphere

37°C, 5%_{CO2} .

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .