

Product sheet

TOV-112D | 305584

Description

TOV-112D 42 . . TOV-112D TP53 p.Ser: 22-29 .  
TOV-112D TP53, PTEN CTNNB1 .  
TOV-112D , TP53 , PTEN PI3K/Akt , ( , , PARP )

Organism ( )

Tissue

Disease

Metastatic site ( )

Applications ; TP53 ; PTEN PI3K/Akt ; ( , , PARP ); ;

Synonyms TOV-112d, TOV112D, TOV-112, TOV112

Age 42Y

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation TOV-112D (Cytion 305584)

Biosafety level 1

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NCBI\_TaxID 9606

CellosaurusAccession CVCL\_3612

GMO Status ; TP53 PTEN

Mutational profile : p.Ser37Ala, ; : p.Leu639fs, ; : p.Arg175His,

Culture Medium 1.5 g/L MCDB 105 2.2 g/L Medium 199 1:1

Supplements 15% FBS

Dissociation Reagent

Doubling time 0.8 ; 1.0 ± 0.2 ; 22 ; 1.49 ; 29.13

Subculturing , PBS , Accutase 8~10 . 300×g 3 ,

Split ratio 1~5

Seeding density 2-4×10<sup>4</sup>/cm<sup>2</sup>

Fluid renewal 2~3

Freeze medium + 10% DMSO .

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Thawing and  
Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 200 x g 5 .
7. .

Incubation  
Atmosphere

37°C, 5% CO<sub>2</sub> ,

Shipping  
Conditions

-78°C .

Storage  
Conditions

-150°C -196°C . 80°C .