

Product sheet

TOV-112D | 305584

Description

TOV-112D 42
112D TP53 PTEN CTNNB1
TOV-112D TP53 PTEN PI3K/Akt
TOV-112D 22 29
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
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Culture Medium	1.5 g/L	MCDB 105	2.2 g/L	Medium 199 1:1
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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
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Split ratio 1 5

Seeding density $2-4 \times 10^4 / \text{cm}^2$

Fluid renewal 2 3

Freeze medium	10 DMSO
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Thawing and
Culturing Cells

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

Incubation
Atmosphere

37 5%
CO₂

Shipping
Conditions

-78

Storage
Conditions

-150 -196 80