

12Z | 305733

Description	12Z			SV40 T	12Z	E-
	12Z			E2 PGE2	MMP-2	MMP-9
		STR	12Z		Z11	

Organism

Tissue	
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Disease

Synonyms	12z, 12-Z, Z12, Z-12, Z12 Eo, EEC12Z
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Age	37
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Gender

Morphology	
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Cell type

Citation	12Z Cytion	305733
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0Q73

GMO Status	GMO-S1	pcDNA3.1	SV40 T	p53 Rb	12Z
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Mutational profile

Culture Medium

DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements

10% FBS

Doubling time

31

Seeding density

1-3 × 10⁴ /

Freeze medium

FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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

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**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR