

Product sheet

12Z | 305733

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

Organism

Tissue

Disease

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

Morphology

Cell type

Growth properties

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 4.5 g/L 4 mM L- 3.7 g/L NaHCO₃ 1.0 mM Cytion 820300a

Supplements 10% FBS

Doubling time 31

Seeding density 1-3 × 10⁴ /cm²

Freeze medium FBS + 10% DMSO 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

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Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR