Product sheet

OV-90 | 305849

[redacted]

Description	OV-90 [redacted] (EOC) [redacted] OV-90 [redacted] OV-90 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	[redacted]90

[redacted]

Age	64 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	OV-90 ([redacted] Cytion 305849)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_3768

[redacted]

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Antigen expression	[redacted]
Oncogenes	Her2/neu+; p53 ([redacted], Ser --> Arg [redacted] exon 6, codon 215)
Tumorigenic	[redacted]; [redacted] [redacted] [redacted]
Mutational profile	[redacted]: [redacted], CDKN2D + HGNC, WDF years2, [redacted]=CDKN2D-WDF years2. [redacted], SMAD4, [redacted], p.Arg4 (c.643A>C), [redacted]
Karyotype	46,XX, der(1)t(1;10)(p36;p15), hsr(3)(p11), der(9;17)(q10;q10), der(10)t(10;17)(p15;p12p13), der(13)t(13;13)(p11;q14)

[redacted]

Culture Medium	[redacted] 199, w: 2.7 mM [redacted], w: 2.2 g/L NaHCO3, w: EBSS ([redacted] Cytion 820101a)
Supplements	[redacted] FBS 15%
Dissociation Reagent	[redacted]
Doubling time	1 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]