

OE19 | 305441

Description	OE19	OE19	OE19
	OE19	HER2/neu ERBB2	---
	OE19		OE19

OE19

Organism

Tissue

Disease

Synonyms	OE-19	JROECL 19	JROECL19	OEC19
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Age	72
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Gender

Ethnicity

Morphology

Growth properties

Citation	OE19	305441
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1622

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Mutational profile	TP53	p.Asn310Lysfs*27 (c.929dup) (c.929_930ins1)
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements	10% FBS
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Dissociation Reagent	Accutase 10	37°C
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Doubling time	50-60
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Split ratio	1:8
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Seeding density	2.5×10^4 /
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Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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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
	8.			T25

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**Incubation
Atmosphere** 37°C, 5% CO₂

Flask Coating

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 -80 °C

/ **/HLA**

Sterility PCR