

OE19 | 305441

<b>Description</b>	OE19			OE19
	OE19		HER2/neu ERBB2	---
		OE19		

OE19

**Organism**

<b>Tissue</b>
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**Disease**

<b>Synonyms</b>	OE-19 JROECL 19 JROECL19 OEC19
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<b>Age</b>	72
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**Gender**

<b>Ethnicity</b>
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**Morphology**

<b>Growth properties</b>
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<b>Citation</b>	OE19	305441
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_1622

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<b>Mutational profile</b>	TP53	p.Asn310Lysfs*27 (c.929dup) (c.929_930ins1)
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<b>Culture Medium</b>	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	Accutase 10	37°C
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<b>Doubling time</b>	50-60
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<b>Seeding density</b>	$2.5 \times 10^4$	/
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<b>Freeze medium</b>	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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<b>Thawing and Culturing Cells</b>	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.				

<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>
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**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR