

OE19 | 305441

Description	OE19	.	,	.OE19
	OE19	.	HER2/neu(ERBB2)	,
	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),

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent Accutase 10 37°C

Doubling time 50~60

Split ratio 1:8 .

Seeding density $2\sim5 \times 10^4$ /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. 8ml 15ml .
 6. 300 x g 3 .
 7. 10ml . T25 , T25
 8. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Shipping Conditions -78°C

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

/ / HLA

Sterility PCR