

OE19 | 305441

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

Organism

Tissue

Disease

Synonyms	OE-19, JROECL 19, JROECL19, OEC19
-----------------	-----------------------------------

Age	72
------------	----

Gender

Ethnicity

Morphology

Growth properties

Citation	OE19 (305441)
-----------------	----------------

Biosafety level 1

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession CVCL_1622

OE19 | 305441

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

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. .

Incubation Atmosphere 37°C, 5% CO₂ .

OE19 | 305441

**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C

-196°C

-80°C

/

/ HLA

Sterility

PCR