

AU565 | 305313

Description	AU565	HER2	TZM	HER2	
	AU565				AU565

Organism

Tissue

Disease

Metastatic site

Synonyms	AU-565, AU 565
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Age	43
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Gender

Ethnicity

Morphology

Growth properties

Citation	AU565 (Cytion	305313)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1074
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Receptors expressed	EGF							
Oncogenes	Her2/neu+	her3+	her4+	p53+				
Mutational profile	TP53 p.Arg175His c.524G>A							
Culture Medium	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3 Cytion article number 820700a						
Supplements	10% FBS							
Dissociation Reagent								
Subculturing		PBS	T25	3-5ml	T75	5-10ml	PBS T25 1-2m	
Fluid renewal	1	2						
Freeze medium		FBS	10	DMSO				CM-1

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Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25
- 8.

Incubation Atmosphere

37 5% CO₂

Flask Coating

Freezing Procedure

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Shipping Conditions

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Storage Conditions

-150 -196 80

HLA

Sterility

PCR