

AU565 | 305313

Description	AU565	HER2	HER2	(TZM)	HER2	.	.
	AU565	HER2				.	.
	AU565	,			.	AU565	

Organism

Tissue

Disease

Metastatic site

Synonyms AU-565, AU 565

Age 43

Gender

Ethnicity

Morphology

Growth properties

Citation AU565(305313)

Biosafety level 1

NCBI_TaxID 9606

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

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Fluid renewal 1~2

Freeze medium (FBS) + 10% DMSO , 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.	8ml 15ml .
6.	300 x g 3 .
7.	10ml . T25 , T25
8.	.

Incubation Atmosphere 37°C, 5% CO₂ .

Flask Coating	
.	.

Freezing Procedure -78°C .

Shipping Conditions	
-78°C	.

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

/ / HLA

Sterility	
PCR	.
.	.