Product sheet

AU565 | 305313

Description	AU565 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)

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 .
Sterility	PCR . , .