

KPL-4 | 305578

Description	KPL-4	HER2(ErbB-2)	HER1(EGFR)	HER3
	KPL-4	KPL-4	-6(IL-6)	
		, HER2	(AMDC) KPL-4	HER2

Organism
Tissue

Disease
Metastatic site

Synonyms	KPL4
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Age	52
Gender	

Ethnicity
Morphology

Growth properties

Citation	KPL-4(305578)
Biosafety level	1

NCBI_TaxID	9606
CellosaurusAccession	CVCL_5310

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MSI-status (MSS)

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO₃, w: 1.0mM (820300a)

Supplements 10% FBS

Dissociation Reagent

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

Fluid renewal 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. .

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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