

MKN-45 | 300489

Description	MKN-45	.	. MKN-45	,
	MKN-45	.	(CEA) E-	. M

Organism

Tissue

Disease

Metastatic site

Synonyms	MKN 45, MKN45
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Age	62
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Gender

Ethnicity

Growth properties	/
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Citation	MKN-45(300489)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0434
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Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 20% FBS

Dissociation Reagent

Subculturing 15ml PBS (T25 3~5ml, T75 5~10ml).

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 .

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**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C

-196°C

-80°C

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Sterility

PCR