

MKN-7 | 305104

Description	MKN-7	.	.	MKN-1	MKN-28
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Organism

Tissue

Disease

Metastatic site

Synonyms	MKN-7, MKN 7
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Age	39
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Gender

Ethnicity

Morphology

Growth properties

Cell Line

Citation	MKN-7(305104)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1417
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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 2~3

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 .

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Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR