

BRL-3A | 500129

Description

BRL-3A is a cell line derived from a human breast cancer cell line (BRL-3A) in 1976. It is a continuous cell line that grows in the presence of insulin, transferrin, and selenium (ITS). BRL-3A is a cell line that is used for the study of breast cancer and for the development of new drugs.

Organism

Tissue

Synonyms

BRL3A, BRL 3A, -3A

Growth properties

Citation

BRL-3A(500129)

Biosafety level

1

NCBI_TaxID

10116

CellosaurusAccession

CVCL_0606

Products

(MSA).

Culture Medium

F12, w: 1.0mM , w: 1.0mM , w: 1.1g/L NaHCO3(820600a)

Supplements

10% FBS

Product sheet

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Dissociation Reagent									
Subculturing		PBS		. T25		3~5ml, T75		5~10ml PBS	
Seeding density		1 x 10 ⁴ /cm ²		.					
Fluid renewal		2~3							
Post-Thaw Recovery		4 5 x 10 ²		,		24		.	
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	
		8.						T25	
Incubation Atmosphere		37°C, 5% CO ₂		.					
Flask Coating									
Freezing Procedure		-78°C							

Product sheet

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Shipping Conditions	-78°C			
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Storage Conditions	-150°C	-196°C	-80°C	
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Sterility	PCR			
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