

CX-1 | 300159

Description	CX-1	,	. HT-29	CX-1
	CX-1	,	a(Le^a) (CEA)	.
	CX-1	.		

Organism	
Tissue	

Disease	
Synonyms	HT-29/Cx-1, Cx1

Age	44
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Gender	
Ethnicity	

Morphology	
Growth properties	

Citation	CX-1(300159)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_2011
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Protein expression P53, CEA

Tumorigenic ,

Reverse transcriptase

Products 8, 18, 19

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

Supplements 10% FBS

Dissociation Reagent

Doubling time 24

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

Seeding density 1×10^4 /cm² 4~6 .

Fluid renewal 1~2

Post-Thaw Recovery 5×10^2 , 24 .

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

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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

/ / HLA

Sterility

PCR