

COX | 302138

Description	COX	-	(EBV)	B	(B-LCL)	.	(IHWG)
	MHC	COX		4.8Mb	MHC	I, II, III	I
	COX	MHC				MHC	

Organism

Tissue

Disease

Synonyms LCL(DR3)

Age

Gender

Ethnicity

Morphology

Cell type B

Growth properties

Citation COX(302138)

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_E534

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Viruses	EBV
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Culture Medium	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(820700a)
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Supplements	10%	FBS
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Subculturing	5×10^5 /ml	,	,	ml	..	1×10^6
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Seeding density	5×10^5 /cm ²
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Post-Thaw Recovery	5×10^5 /cm ²	,	24	.
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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.	.

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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