

Product sheet

AKATA | 305510

Description	AKATA		Epstein-Barr		EBV		EBV		B	
	AKATA		EBV				AKATA		EBV	
	AKATA	EBV					EBV	AKATA	EBV	

Organism

Tissue

Disease

Synonyms	-BL	BL	-EC	-
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Age	4
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Gender

Ethnicity

Morphology

Cell type	B
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Growth properties

Citation	AKATA Cytion	305510
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Biosafety level 2

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0148

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Viruses	EBV
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements	10% FBS
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Subculturing	15	PBS	T25	3-5	T75	5-10	Accutase	T25	1-2	T75	2.5
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	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.		8		15						
	6.	300 x g	3								
	7.	10				T25			T25		
	8.										

Incubation Atmosphere	37°C, 5% CO2
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Flask Coating

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Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR