

AKATA | 305510

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

Organism	
Tissue	

Disease				
Synonyms	-BL	BL	-EC	-

Age	4
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Gender	
Ethnicity	

Morphology	
Cell type	B

Growth properties	
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Citation	AKATA Cytion	305510
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Biosafety level	2
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0148
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Viruses EBV

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 10% FBS

Subculturing 15 PBS T25 3-5 T75 5-10 Accutase T25 1-2 T75 2.5

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

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

Flask Coating

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Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR