

ARH-77 | 300306

<b>Description</b>	ARH-77	33	ARH-77	B	B
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**Organism**

<b>Tissue</b>	
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**Disease**

<b>Applications</b>	3D
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**Synonyms** ARH 77, ARH77

<b>Age</b>	33
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**Gender**

<b>Ethnicity</b>	
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**Morphology**

<b>Cell type</b>	B
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**Growth properties**

<b>Citation</b>	ARH-77 Cytion	300306
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**Biosafety level** 2

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_1072

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<b>Antigen expression</b>	CD11a DR	CD19 sm/cyIgG	CD20 sm/cyIgM-	CD28 sm/cykappa	CD38- sm/cylambda-	CD49e	CD3-	CD10-	CD13-	CD19	CD20	CD34-	CD37	CD71	cyCD79	CD80
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<b>Viruses</b>	EBV	HBV-	HCV-	HIV-1-	HIV-2-	HTLV-1/2-	MLV-	SMRV
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<b>Karyotype</b>	46(44-48)2n>xx, +9, del(1)(q23), add(2)(q21), add(3)(p11) der(3)t(2,3)(q23,q26) del(6)(p21) der(9)t(9,17)(q10,q10) - der(x)t(x,1)(q23,p32) del(16)(p13.2) der(3) der(9)hsr -IGH															
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<b>Culture Medium</b>	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3	Cytion article number 820700a
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<b>Supplements</b>	10	FBS
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<b>Subculturing</b>	<sup>5</sup> /ml	1ml	1x10
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<b>Freeze medium</b>	FBS	10 DMSO
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<b>Thawing and Culturing Cells</b>	1.			
	2.		-150	3
	3.		37	40 60
	4.	70		
	5.		8ml	15ml
	6.	300 x g 3		
	7.	10ml		2 T25
	8.			

