

B16 | 305154

Description	B16	C57BL/6		
	B16		B16	

B16-FC

Organism

Tissue

Disease

Synonyms	B-16 B16	B16	B78 B78	
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Breed/Subspecies	C57BL/6			
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Gender

Morphology

Growth properties

Citation	B16 Cytion	305154		
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Biosafety level	1			
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NCBI_TaxID	10090			
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CellosaurusAccession	CVCL_F936			
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Tumorigenic

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Products

Culture Medium	EMEM MEM Eagle	w 2 mM L-	w 2.2 g/L NaHCO ₃	w EBSS Cytion	820100a
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Supplements	10% FBS	1% NEAA
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
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Fluid renewal	2	3
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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% CO ₂
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Flask Coating

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Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ **/HLA**

Sterility PCR