

DS19 | 305153

Description	DS19	MEL DS19		Friend	FVA	DS19
	DS19		DMSO	hemin	DS19	

Organism

Disease

Synonyms MEL-DS19, MEL DS19, MELDS19, 745/DS19, MELC DS19, MEL-745A cl.DS19, MEL

Breed/Subspecies DBA/2

Morphology

Growth properties

Citation DS19 Cytion 305153

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_2111

GMO Status GMO-S1 MEL-745A cl. DS19

Viruses FrMLV

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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	⁵ /	1×10
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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

Freezing Procedure	-78 °C
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Shipping Conditions	-78 °C
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