

DS19 | 305153

Description MEL DS19 DS19 (FVA) ,
DS19 (DMSO) 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(305153)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_2111

GMO Status GMO-S1: (MEL-745A cl. DS19) ,

Viruses : (FrMLV)

DS19 | 305153

Culture Medium	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(820700a)
-----------------------	---------------------	---------------------	----------

Supplements	10% FBS
--------------------	---------

Subculturing	⁵ /ml	,	ml	..	1 x 10
---------------------	------------------	---	----	----	--------

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

Thawing and Culturing Cells	1.	.
	2.	-150°C , 3 .
	3.	37°C 40~60 .
	4.	, 70% .
	5.	8ml 15ml .
	6.	300 x g 3 .
	7.	10ml . T25 , T25
	8.	. .

Incubation Atmosphere	37°C, 5% CO ₂ '	.
------------------------------	----------------------------	---

Flask Coating	
----------------------	--

Freezing Procedure	-78°C	.
---------------------------	-------	---

Shipping Conditions	-78°C	.
----------------------------	-------	---

DS19 | 305153

**Storage
Conditions**

-150°C -196°C .80°C

/ / HLA

Sterility

PCR