

Ku 80-/- | 305258

Description

Ku80-/- MEF() Ku80 (XRCC5) . Ku80 Ku70 DNA (DSB)
Ku80-/- MEF DSB DNA
Ku80-/- MEF NHEJ DNA

Organism

Tissue

Embryo

Disease

(Ku80/XRCC5 ; SV40 ; NHEJ)

Metastatic site

(MEF;)

Applications

NHEJ DNA ; Ku80/XRCC5 ; DNA (DSB) ; ; V(D)J ; ; DNA

Synonyms

Ku80-/- MEF

Age

12~13

Gender

Ethnicity

()

Morphology

Cell type

Growth properties

Citation

Ku 80-/- (305258)

Biosafety level

2

Product sheet

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NCBI_TaxID	10090									
CellosaurusAccession	CVCL_UJ16									
GMO Status	GMO-S1:	MEF	Ku80 (XRCC5)	SV40	T	.	SV40	.		
Viruses	:	40(SV40)								
Mutational profile	Ku80-/-									
Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)									
Supplements	10% FBS									
Dissociation Reagent										
Subculturing			PBS	.	T25	3~5ml, T75	5~10ml	PBS	.	T25
Freeze medium			(FBS)	+ 10% DMSO		,		CM-1(Cytion		80

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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%_{CO2} .

Flask Coating

Freezing
Procedure

-78°C .

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .

Sterility

PCR .