Product sheet

Ku 80-/- | 305258

Description	Ku80-/- MEF Ku80 XRCC5 Ku80 Ku70 Ku DNA Ku80-/-MEF DSB DNA Ku8 Ku80-/-MEF NHEJ DNA
Organism	
Tissue	
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

Ku 80-/- | 305258

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 Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Freeze medium	FBS 10 DMSO CM-1

Ku 80-/- | 305258

Thawing and Culturing Cells

1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
8.

Incubation Atmosphere

37 5% CO_2

Flask Coating

Freezing Procedure

-78

Shipping Conditions

-78

Storage Conditions

-150 -196 80

Sterility

PCR