

**NFS-60 | 400301**

<b>Description</b>	NFS-60 F1 (NFS x DBA/2) Cas Br-M . NFS-60
<b>Organism</b>	
<b>Tissue</b>	
<b>Disease</b>	
<b>Synonyms</b>	M-NFS-60, NFS 60, NFS60
<b>Breed/Subspecies</b>	NFS x DBA/2
<b>Cell type</b>	
<b>Growth properties</b>	
<b>Citation</b>	NFS-60( 400301)
<b>Biosafety level</b>	1
<b>NCBI_TaxID</b>	10090
<b>CellosaurusAccession</b>	CVCL_3543
<b>Culture Medium</b>	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)
<b>Supplements</b>	10% FBS, 1 ng/mL IL-3

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**Subculturing**  $5 \times 10^5$  /ml ,  $3 \times 10^5 \sim 1 \times 10^6$  /ml

**Seeding density**  $5 \times 10^4$  /ml

**Fluid renewal** 2~3

**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<sub>2</sub> .

**Flask Coating**

**Freezing Procedure** -78°C .

**Shipping Conditions** -78°C .

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**Storage  
Conditions**

-150°C -196°C .80°C

/ / HLA

**Sterility**

PCR

**STR**

- M\_18-3: 16
- M\_4-2: 3 19 , 3 20
- M\_6-7: 11, 12
- M\_3-2: 13, 14
- M\_19-2: 11, 12
- M\_7-1: 28, 29
- M\_1-1: 10, 16
- M\_8-1: 15, 16
- M\_2-1: 9, 16
- M\_15-3: 20.3, 21.3
- M\_6-4: 2018 3 15
- M\_11-2: 17, 18
- M\_1-2: 17
- M\_17-2: 13, 15
- M\_12-1: 16, 2
- M\_5-5: 14, 15
- M\_X-1: 25, 27
- M\_13-1: 13, 14.2
- Human D4/D8: -