

NRK-52E | 305196

<b>Description</b>	NRK-52E								NRK-52E
	NRK-52E				okadaic				
	NRK-52E								

**Organism**

<b>Tissue</b>									
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**Synonyms** NRK 52E NRK52E NRK 52E -52E NRK-E52

<b>Breed/Subspecies</b>	-								
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**Morphology**

<b>Growth properties</b>									
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<b>Citation</b>	NRK-52E Cytion	305196							
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**Biosafety level** 1

<b>NCBI_TaxID</b>	10116								
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**CellosaurusAccession** CVCL\_0468

<b>Culture Medium</b>	DMEM:Ham's F12 1:1	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3	Cytion		
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**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

**Fluid renewal** 2 3

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

**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<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

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**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR