

NRK-52E | 305196

<b>Description</b>	NRK-52E	NRK-52E
	NRK-52E	
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<b>Organism</b>	
<b>Tissue</b>	

<b>Synonyms</b>	NRK 52E NRK52E NRK 52E 52E NRK-E52
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<b>Breed/Subspecies</b>	
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<b>Morphology</b>	
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<b>Growth properties</b>	
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<b>Citation</b>	NRK-52E (Cytion 305196)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10116
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<b>CellosaurusAccession</b>	CVCL_0468
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<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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<b>Supplements</b>	10% FBS											
<b>Dissociation Reagent</b>												
<b>Subculturing</b>				PBS	T25	3-5ml	T75	5-10ml	PBS	T25	1-2m	
<b>Split ratio</b>	1:2	1:4										
<b>Fluid renewal</b>	2	3										
<b>Freeze medium</b>				FBS	10	DMSO						CM-1
<b>Thawing and Culturing Cells</b>	1.											
	2.			-150						3		
	3.			37						40	60	
	4.		70									
	5.			8ml		15ml						
	6.	300 x g	3									
	7.	10ml					2	T25			1	
	8.											
<b>Incubation Atmosphere</b>	37	5%	CO <sub>2</sub>									
<b>Flask Coating</b>												
<b>Freezing Procedure</b>	-78											

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**Shipping  
Conditions**

-78

**Storage  
Conditions**

-150 -196

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**Sterility**

PCR