Product sheet

[redacted] NRK-52E | 305196

[redacted]

Description	[redacted] NRK-52E, [redacted]. [redacted] NRK-52E [redacted]. [redacted], [redacted] NRK-52E [redacted]-
Organism	[redacted]
Tissue	[redacted]
Synonyms	NRK 52E, NRK52E, NRK clone 52E, Normal Rat Kidney-52E, NRK-E52

[redacted]

Breed/Subspecies	[redacted]- [redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NRK-52E ([redacted] Cytion 305196)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_0468

[redacted]- [redacted]

[redacted]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 g/L [redacted], w: 2.5 mM L-[redacted], w: 15 mM HEPES, w: 0.5 mM [redacted], w: 1.2 g/L NaHCO3 820400a)

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Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25, [redacted] 3-5 [redacted] PBS, [redacted] 3 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	1. [redacted] 2. [redacted] 150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] T2 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] 78°C

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Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted], [redacted] -150 [redacted] 196 [redacted]. [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted]. [redacted], [redacted], [redacted].