Product sheet

RG2 | 300649

Description	RG2 Fischer 344 RG2
Organism	
Tissue	
Disease	
Applications	,
Synonyms	RG-2, -2, D74, D74-RG2

Breed/Subspecies	344
Age	20
Gender	
Morphology	
Growth properties	

Citation	RG2 (Cytion 300649)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_3581

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Tumorigenic	[illegible] Fischer CD
Culture Medium	DMEM, w: 4.5 [illegible]/[illegible], w: 4 [illegible]-[illegible], w: 3.7 [illegible]/[illegible] NaHCO3, w: 1.0 [illegible]
Supplements	[illegible] FBS 10%
Dissociation Reagent	[illegible]
Subculturing	[illegible] PBS [illegible] T25 [illegible]
Freeze medium	[illegible] [illegible] (FBS) + 10% DMSO

Thawing and Culturing Cells

1. [illegible]
2. [illegible] cryovial [illegible] -150 [illegible]
3. [illegible] [illegible] 37°C [illegible]
4. [illegible] [illegible] 70%
5. [illegible] [illegible] 15 [illegible]
6. [illegible] 300 x g [illegible] 3 [illegible] [illegible]
7. [illegible] [illegible] 10 [illegible] [illegible] [illegible]
8. [illegible]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [illegible]
Flask Coating	[illegible]

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Freezing Procedure	[illegible]
Shipping Conditions	[illegible]
Storage Conditions	[illegible] [illegible] −150 [illegible] −196 °C [illegible]
Sterility	[illegible] PCR [illegible] [illegible] [illegible] [illegible] [illegible]