

AN3 Ca | 300119

Description	An3 Ca	ER-	in vivo	An3Ca
	An3 Ca			
	An3 Ca			

Organism	
Tissue	

Disease	
Synonyms	AN3_CA AN3-CA AN3 Ca AN3CA AN-3 AN3 3 -

Age	55
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Gender	
Ethnicity	

Morphology	
Cell type	

Growth properties	
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Citation	AN3 Ca Cytion 300119
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0028
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Isoenzymes	PGM3 1-2 PGM1 1 ES-D 1 AK-1 1-2 GLO-1 2 G6PD B						
Tumorigenic	22						
Ploidy status	0.0054						
Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a						
Supplements	10% FBS 1% NEAA						
Dissociation Reagent							
Doubling time	45 50						
Subculturing			PBS	T25	3-5ml T75	5-10ml PBS	T25
Seeding density	3 4×10 ⁴ /cm ² 5		2×10 ⁴				
Fluid renewal	2 3						
Post-Thaw Recovery	24 48						
Freeze medium			FBS	10 DMSO			

1-2m

CM-1

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**Thawing and
Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

HLA

Sterility PCR

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HLA

A*: '03:01:01
B*: '44:02:01, '57:01:01
C*: '05:01:01, '06:02:01
DRB1*: '04:01:01G, '16:01:01
DQA1*: '01:02:02, '03:01:01
DQB1*: '03:02:01, '05:02:01
DPB1*: 05:01:01g, 13:01:01g
E: '01:03:02