

Product sheet

AN3 Ca | 300119

Description

An3 Ca ER- An3 Ca
An3 Ca
An3 Ca

Organism

Tissue

Disease

Synonyms

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

Age

55

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation

AN3 Ca Cytion 300119

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_0028

Product sheet

AN3 Ca | 300119

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	Accutase													
Doubling time	45 50													
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5													
Seeding density	4×10^4 2×10^4 4 5													
Fluid renewal	2 3													
Post-Thaw Recovery	24 48													
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100													

1.

3

40-60

70%

15

300 x g 3

T25

8.

37°C, 5% CO₂,

-78 °C

-78 °C

-150 -196 -80 °C

PCR

Product sheet

AN3 Ca | 300119

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