

CAL-51 | 305530

Description	CAL-51							TNBC	---	ER
	CAL-51	SARS-CoV-2		ACE2	TMPRSS2	-1	NRP1	SARS-CoV-2		
		CAL-51		side populations, SP	---			ABCG2	CAL-51	SP

Organism

Tissue

Disease

Metastatic site

Synonyms CAL 51, CAL51, Cal51, -51

Age 45

Gender

Ethnicity

Morphology

Growth properties

Citation CAL-51 305530

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1110

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Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 1.25×10^4 /

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

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

Incubation Atmosphere 37°C, 5% CO₂

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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR