

Product sheet

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. 3. 4. 5. 6. 7. 8. -150°C 37°C 70% 8 300 x g 3 10 15 T25 3 40-60 T25
Incubation Atmosphere	37°C, 5% CO2

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Flask Coating

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

Sterility PCR