Product sheet

CAL-51 | 305530

Description	CAL-51 . CAL-51 (ER), (PR CAL-51 SARS-CoV-2 . ACE2 TMPRSS2, -1(NRP1) CAL-51 SARS-CoV- 51 SARS-CoV-2 , COVID-19 . CAL-51 ABCG2 (SP) . CAL-51 SP
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	CAL 51, CAL51, Cal51, Centre Antoine Lacassagne-51

Age	45
Gender	
Ethnicity	
Morphology	
Growth properties	,

Citation	CAL-51 (305530)
Biosafety level	1
NCBI_TaxID	9606

CAL-51 | 305530

CellosaurusAccession CVCL_1110

Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	1.25×10^4 /cm^2
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)
Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .

CAL-51 | 305530

Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .