Product sheet

IGROV-1 | 305556

Description	IGROV-1 IGROV-1 EOC IGROV-1 ACE2 SARS-CoV-2 IGROV-1 IGROV-1
Organism	
Tissue	
Disease	
Synonyms	1 IGROV1 IGR-OV1 IGROV1 IGR.OV1 IGROV OV1/P OV1/p OV1-P
Age	47
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	IGROV-1 305556
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1304

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Tumorigenic	
Mutational profile	BRCA1 p.Lys654Serfs*47 c.1961delA BRCA2 p.Lys1108Argfs*11 c.3323delA p.Gln1107fs c.3320delA P (c.1959delA) SMAD4 p.GlyGlySMAD4 p.Gly231Alafs*10 c.692delG RB1 p.Val654Cysfs*4 c.1959delA
Culture Medium	DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3 5ml T75 5 10ml PBS TrypLE Express
Freeze medium	FBS 10 DMSO CM-1

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% CO_2

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Flask Coating

Freezing Procedure	-78	
Shipping Conditions	-78	
Storage Conditions	-150 -196	80

Sterility	PCR