

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

IGROV-1 | 305556

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% CO2

IGROV-1 | 305556

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR