Product sheet

IGROV-1 | 305556

[redacted]

Description	[redacted] IGROV-1 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	Igrov-1, IGROV 1, IGR-OV1, IGROV1, IGROV1, Igrov1, IGR.OV1, IGROV, OV1/P, OV1/p, OV1-P

[redacted]

Age	47 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	IGROV-1 ([redacted] 305556)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1304

[redacted]

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Tumorigenic	
Mutational profile	BRCA1, p.Lys654Serfs*47 (c.1961delA) BRCA2 p.Lys1108Argfs*11 (c.3323delA) (p.Gln1 PIK3CA, p.Arg38Cys (c.112C>T) PIK3CA, p.Ter1069TrpinsLysAspAsn (c.3207A>G) (c.955_958delACTT) (p.VL317fs) (V317fs*3) RB1 p.Val654Cysfs*4 (c.1959delA) (c.692delG) SMAD4 p.Gly231Alafs*10 (c.692delG) SMAD4 p.Leu495Pro ((c.267dupC) (c.267_268insC) TP53 p.Tyr126Cys (c.377A>G)

Culture Medium	DMEM 4.5 / 4 3.7 / NaHCO3 1.0 (820
Supplements	10 FBS
Dissociation Reagent	
Subculturing	PBS .
Freeze medium	(FBS) + 10% DMSO

Thawing and Culturing Cells

1.
2. -150
3. 37
4. 70%
5. 15 8
6. 300 × 3
7. 10 .
8.

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Incubation Atmosphere	37
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196

Sterility

(PCR)