Product sheet

IGROV-1 | 305556

[redacted]

Description	[redacted] IGROV-1 [redacted] IGROV-1 [redacted] IGROV-1 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	Igrov-1, IGROV 1, IGR-OV1, 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]

[redacted]

Citation	IGROV-1 ([redacted] Cytion 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.33 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.Leu495Pro (c.1484T>C), ; : TP5 p.Tyr126Cys (c.377A>G),

Culture Medium	DMEM, w: 4.5 / , w: 4 -, w: 3.7 / NaHCO3, w: 1.0
Supplements	FBS 10%
Dissociation Reagent	
Subculturing	PBS T25
Freeze medium	(FBS) + 10% DMSO

Thawing and Culturing Cells

1.
2. cryovial -150
3. 37°C
4. 70%
5. 15
6. 300 x g 3
7. 10
8.

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Incubation Atmosphere	37°C, 5%$_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR