Product sheet

OVCAR-5 | 305616

Description	OVCAR-5 OVCAR-5 OVCAR-5 OVCAR OVCAR-5 OVCAR-5 DNA OVCA
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	OVCAR 5, NIH:OVCAR-5, OVCAR.5, OVCAR5, Ovcar5, OVCA5
Age	67
Gender	
Ethnicity	
Growth properties	
Citation	OVCAR-5 Cytion 305616
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1628

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Mutational profile	KRAS p.Gly12Val (c.35G>T)
Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	27
Split ratio	1:5
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.

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