Product sheet

OVCAR-5 | 305616

Description	OVCAR-5 OVCAR-5 OVCAR-5 OVCAR OVCAR-5 OVCAR-5 DNA
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 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	27
Fluid renewal	2 3
Freeze medium	FBS + 10% DMSO 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.
Incubation Atmosphere	37°C 5% CO_2

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Shipping Conditions			−78 °C
Storage Conditions	−150	−196 °C	−80 °C
Sterility	PCR		