Product sheet

OVCAR-3 | 300307

Description	OVCAR-3 60 Ovcar 3 DI OVCAR-3 OVCAR-3 OVCAR3
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	OVCAR-3 Ovcar-3 OVCAR.3 NIH:Ovcar-3 NIH:OVCAR3 NIH-OVCAR-3 NIHOVCAR3 OVCAR3 Ovcar3

Age	60
Gender	
Ethnicity	
Growth properties	

Citation	OVCAR3 Cytion 300307
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0465

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Receptors expressed	
Isoenzymes	G6PD B PGM1 1 PGM3 1 ES-D 1 AK-1 1 GLO-1 1
Tumorigenic	
Ploidy status	
MSI-status	(MSS)

Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	20% 0.01 /
Dissociation Reagent	Accutase
Doubling time	40 60
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Seeding density	2×10^4 /
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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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% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C

/ /HLA

Sterility	PCR

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HLA	**A***: 02:01:01, '29:02:01 **B***: '07:02:01, '58:01:01 **C***: '07:02:01, '07:18:01 **DRB1***: '08:01:01, '08:04:01 **DQA1***: '04:01:01, '04:01:02 **DQB1***: '04:02:01 **DPB1***: '02:01:02, '04:01:01 **E**: '01:01:01