

**OVCAR-8 | 305383**

<b>Description</b>	OVCAR-8		
	OVCAR-8	DNA	
	OVCAR-8		

OVCAR

**Organism**

<b>Tissue</b>
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**Disease**

<b>Synonyms</b>	OVCAR 8, NIH:OVCAR-8, OVCAR8, OvcAR8, OVCAR.8, OVCA8, OVCAR-8/EGFP_LC3
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<b>Age</b>	64
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**Gender**

<b>Ethnicity</b>
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**Morphology**

<b>Growth properties</b>
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<b>Citation</b>	OVCAR-8 Cytion	305383
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_1629
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<b>Mutational profile</b>	CTNNB1 p.Gln26Arg c.77A>G 1G>A p.Tyr126_Lys132del c.376_396del21	ERBB2 p.Gly776Val c.2327G>T	ERBB2 p.Gly776Val c.2327G>T
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<b>Culture Medium</b>	RPMI1640 w 2.1mM w 2.0g/L NaHCO3 Cytion article number 820700a
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	
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<b>Doubling time</b>	24 32
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<b>Split ratio</b>	1 4 1 4
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<b>Seeding density</b>	$3.4 \times 10^4$ /mL
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<b>Freeze medium</b>	FBS 10 DMSO	CM-1
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<b>Thawing and Culturing Cells</b>	1.			
	2.	-150		3
	3.	37		40 60
	4.	70		
	5.	8ml	15ml	
	6.	300 x g 3		
	7.	10ml	2 T25	1
	8.			

