

Product sheet

OVCAR-4 | 305912

Description

OVCAR-4
OVCAR-4 mRNA
OVCAR-4 NCI-60 OVCAR-4

Organism

Tissue

Disease

Metastatic site

Synonyms OVCAR 4 NIH:OVCAR-4 NIH:OVCAR4 OVCAR.4 OVCAR4 Ovc4r4

Age 42

Gender

Ethnicity

Growth properties

Citation OVCAR-4 Cytion 305912

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1627

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Mutational profile p.Leu130Val

Culture Medium RPMI1640 w 2.1mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 20% FBS 0.25 /mL

Dissociation Reagent

Doubling time 34 43 41.4

Seeding density 1.5 3×10⁴/cm²

Fluid renewal 2 3

Freeze medium FBS 10 DMSO

CM-1

Thawing and Culturing Cells

1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
8.

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Incubation
Atmosphere

37 5%
CO₂

Shipping
Conditions

-78

Storage
Conditions

-150 -196

80