

CAL-62 | 305114

Description	CAL-62	1988	70		
	CAL-62		24	KRAS p.G12R	9p21.3

Organism

Tissue

Disease

Synonyms	Cal-62, CAL 62, Cal 62, CAL62, Centre Antoine Lacassagne-62
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Age	70
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Gender

Ethnicity

Morphology

Growth properties

Citation	CAL-62 Cytion	305114
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1112
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Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 24

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

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.

Incubation Atmosphere 37°C, 5% CO₂

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Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR