

NCI-H520 | 305063

Description	A.F. Gazdar 1982	p53 mRNA	DNA
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Organism

Tissue

Disease

Synonyms	NCI-H520 H-520 NCI-HUT-520 NCIH520
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Gender

Ethnicity

Morphology

Growth properties

Citation	NCI-H520 Cytion 305063
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1566
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Tumorigenic	1×10 ⁷	21	100%	5/5
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Product sheet



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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements 10% FBS

Dissociation Reagent	Accutase
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Doubling time 32 60

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

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**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR