

NCI-H520 | 305063

<b>Description</b>	1982	A.F. Gazdar	p53 mRNA	DNA
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**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	NCI-H520	H-520	NCI-HUT-520	NCIH520
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	NCI-H520	Cytion	305063
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellSaurusAccession</b>	CVCL_1566
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<b>Tumorigenic</b>	1×10 <sup>7</sup>	21	100%	5/5
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# Product sheet



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<b>Culture Medium</b>	RPMI 1640	2.0 mM	2.0 g/L NaHCO <sub>3</sub>	Cytion	820700a
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**Supplements** 10%

<b>Dissociation Reagent</b>	Accutase
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**Doubling time** 32 60

<b>Subculturing</b>	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
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**Fluid renewal** 2 3

<b>Freeze medium</b>	FBS + 10% DMSO	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.

<b>Incubation Atmosphere</b>	37°C	5% CO <sub>2</sub>
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**Shipping Conditions** -78 °C

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**Storage  
Conditions**

-150 -196 °C

-80 °C

**Sterility**

PCR