

NCI-H520 | 305063

Description 1982 A.F. . p53 mRNA

Organism

Tissue

Disease

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

Gender

Ethnicity

Morphology

Growth properties

Citation NCI-H520(305063)

Biosafety level 1

NCBI_TaxID 9606

CellSaurusAccession CVCL_1566

Tumorigenic , 1×10⁷ (21 100% (5/5)).

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Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

Doubling time 32~60

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

- Thawing and Culturing Cells**
1. .
 2. -150°C , 3 .
 3. 37°C 40~60 .
 4. , 70% .
 5. 8ml 15ml .
 6. 300 x g 3 .
 7. 10ml . T25 , T25
 8. .

Incubation Atmosphere 37°C, 5% CO2' .

Flask Coating

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Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR