

HNO41 | 300126

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|--------------------|-------|-------|--|
| Description | HNO41 | HNSCC | 3q23-qter 5p 7p 7q21-q22 8q22.2-qter 9q22-qter |
| | HNO41 | | VEGF PDGF |

Organism

Tissue

| | |
|----------------|-------|
| Disease | HNSCC |
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| Age | 52 |
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Gender

Ethnicity

Morphology

Growth properties

| | |
|-----------------|---------------------|
| Citation | HNO41 Cytion 300126 |
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| Biosafety level | 1 |
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| NCBI_TaxID | 9606 |
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| CellosaurusAccession | CVCL_D224 |
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| Culture Medium | DMEM | 4.5 g/L | 4 mM L- | 3.7 g/L NaHCO ₃ | 1.0 mM | Cytion | 820300a |
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| Supplements | 10% | FBS |
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| Dissociation Reagent | Accutase |
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|---------------------|-----|-----|-----|-----|-----|------|----------|-----|-----|-----|
| Subculturing | PBS | T25 | 3-5 | PBS | T75 | 5-10 | Accutase | T25 | 1-2 | T75 |
|---------------------|-----|-----|-----|-----|-----|------|----------|-----|-----|-----|

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| Fluid renewal | 2 | 3 |
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| Freeze medium | 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. | | | | | | |

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|------------------------------|------|--------------------|
| Incubation Atmosphere | 37°C | 5% CO ₂ |
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| Shipping Conditions | -78 °C |
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| Storage Conditions | -150 | -196 °C | -80 °C |
|---------------------------|------|---------|--------|

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Sterility

PCR