

Product sheet

Nthy-ori 3-1 | 305606

|             |              |              |       |              |
|-------------|--------------|--------------|-------|--------------|
| Description | Nthy-ori 3-1 | SV40 T       | SV40T | Nthy-ori 3-1 |
|             | Nthy-ori 3-1 |              |       | DNA          |
|             |              | Nthy-ori 3-1 |       | Nthy-ori 3-1 |

Organism

Tissue

Synonyms Nthy ori 3.1 Nthy-ori 3.1 NTHY-ORI3.1 HTori-3.1

Age 35

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation Nthy-ori 3-1 Cytion 305606

Biosafety level 1

NCBI\_TaxID 9606

CellosaurusAccession CVCL\_2659

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|                             |                          |  |                  |  |                  |        |        |         |      |        |  |
|-----------------------------|--------------------------|--|------------------|--|------------------|--------|--------|---------|------|--------|--|
| Viruses                     | SV40                     |  |                  |  |                  |        |        |         |      |        |  |
|                             |                          |  |                  |  |                  |        |        |         |      |        |  |
| Culture Medium              | RPMI 1640                |  | w 2.0 mM         |  | w 2.0 g/L NaHCO3 |        | Cytion | 820700a |      |        |  |
| Supplements                 | 10% FBS                  |  |                  |  |                  |        |        |         |      |        |  |
| Dissociation Reagent        | Accutase                 |  |                  |  |                  |        |        |         |      |        |  |
| Seeding density             | 2-4×10 <sup>4</sup>      |  | /cm <sup>2</sup> |  |                  |        |        |         |      |        |  |
| Fluid renewal               | 2                        |  | 3                |  |                  |        |        |         |      |        |  |
| Freeze medium               |                          |  | FBS +10% DMSO    |  | CM-1             | Cytion | 800100 |         | CM-1 | Cytion |  |
| 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% CO <sub>2</sub> |  |                  |  |                  |        |        |         |      |        |  |

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Shipping  
Conditions

-78 °C

Storage  
Conditions

-150 -196 -80 °C

Sterility

PCR