

Product sheet

DU4475 | 300371

Description

DU4475

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Organism

Tissue

Disease

Metastatic site

Applications

Synonyms

Du4475, DU-4475, Du-4475, DU 4475, Du 4475, 4475

Age

62

Gender

Ethnicity

Morphology

Growth properties

Citation

DU4475 Cytion 300371

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_1183

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Isoenzymes AK-1 1 ES-D 1 G6PD B GLO-I 2 Me-2 2 PGM1 1-2 PGM3 1

Tumorigenic

Viruses EBV - HBV - HCV - HIV-1 - HIV-2 - HTLV-1/2 - MLV - SMRV -

Karyotype

12% - 88-934n>xxxx, +1, +1, -5, -6, +9, -10, -10, +15, +15, -16, -16, +22, +4mar, i(1q)x2, ?add(1)(p35-36)x2, ?i
add(6)(p11), add(6)(p1?), del(6)(q25), add(9)(q35), del(11)(q24)x2, add(15)(p11)x2, add(17)(p1?)x2,
del(21)(q22.2)x2 --20 -20 +del(7)(p11) -- 1q 6q --

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 15% FBS

Subculturing ⁵ / ⁵ 1×10⁶ / 3×10 5×10

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

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% CO₂,

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions	-78 °C
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Storage Conditions	-150	-196	-80 °C
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Sterility PCR