

Product sheet

SW626 | 305881

Description SW626 [REDACTED]
[REDACTED] SW626 [REDACTED] [REDACTED]

Organism [REDACTED]

Tissue [REDACTED]

Disease [REDACTED]

Synonyms SW-626, SW 626

Age 46 [REDACTED]

Gender [REDACTED]

Ethnicity [REDACTED]

Cell type [REDACTED]

Growth properties [REDACTED]

Citation SW626 ([REDACTED] Cytion 305881)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1725

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

Tumorigenic ;

Mutational profile APC, p.Arg976fs*9 (c.2926_2927insA), KRAS, p.Gly12Val (c.35G>T), Heterozygous (c.1051G>C), Homozygous, TP53, Simple, p.Gly262Val (c.785G>T), Homozygous

Karyotype ; = 104 23% der(2)t(2;5)(q35;q31); del(8p11)(p11); del(13q14); del(17p11.2); del(18q21); del(21q22); N3, N7, N9, N19 N20 8 N2 2 N8 X 4 Y

Culture Medium DMEM:Ham's F12 (1:1), w: 3.1 / , w: 2.5 L-, w: 15 HEPES, w: 0.5

Supplements FBS 10%

Dissociation Reagent

Fluid renewal 2 3

Freeze medium (FBS) + 10% DMSO

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Thawing and Culturing Cells

- 1. [REDACTED]
- 2. [REDACTED] cryovial [REDACTED]-150 [REDACTED]
- 3. [REDACTED] 37°C [REDACTED]
- 4. [REDACTED] 70% [REDACTED]
- 5. [REDACTED] 15 [REDACTED]
- 6. [REDACTED] 300 x g [REDACTED] 3 [REDACTED]
- 7. [REDACTED] 10 [REDACTED]
- 8. [REDACTED]

Incubation Atmosphere 37°C, 5% CO₂, [REDACTED]

Shipping Conditions [REDACTED]

Storage Conditions [REDACTED]-150 [REDACTED]-196 °C [REDACTED]

/ / HLA

Sterility [REDACTED] PCR [REDACTED]
[REDACTED]