

Product sheet

A204 | 300109

Description

A204 1 A-204 A-204

A204

A-204 AK-1 ES-D G6PD GLO-I Me-2 PGM1 PGM3

A204

Organism

Tissue

Disease

Metastatic site

Applications

Synonyms A-204

Age 1

Gender

Morphology

Cell type

Growth properties

Citation A204 Cytion 300109

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Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1058

GMO Status

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

Tumorigenic

Ploidy status

MSI-status (MSS)

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO₃ w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 26 36

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio 1 5

Seeding density 0.5 1×10^4 /

Fluid renewal 2 3

Post-Thaw Recovery 4×10^4 24 48

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Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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Thawing and Culturing Cells

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|----|---------|--------|-----|-------|-----|
| 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 ₂
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Flask Coating

Freezing Procedure	-78 °C
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Shipping Conditions	-78 °C
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Storage Conditions	-150	-196	-80 °C
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Sterility

PCR