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DAUDI, NK-10A, NK-10a, NK 10a, NK10a, N, GM03190, GM3190, GM03190A, GM17346

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Cytion 302009

███ Daudi ██████████ ███ ██████████-██ (EBV) ████████ ███ ██████████, ████████ ███ ██████████ ██████████ ██████████1. ███ ████████, ██████████

Product sheet

HEP-2 | 302009

NCBI_TaxID 9606

CellosaurusAccession CVCL_0008

HEP-2 - HEP-2

Antigen expression CD10+, CD19+, CD20+, CD21+, CD22+, CD23-, CD24-, CD32+, CD37+, CD38+, CD39-, CD40+, CD54+, CD72+, CD73-, CD75+, CD77+, CD81+, CD82+, CD83-, CD84+, CD86+

Karyotype 46, XY, XY

HEP-2

Culture Medium RPMI 1640, w: 2.0 mM $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, w: 2.0 g/L NaHCO_3 (HEP-2 $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ Cytion 820700a)

Supplements $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ 10% FBS $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$

Subculturing $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ 5 $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ 5 $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ 6 $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ 5 x 10

Seeding density 3×10^5 cells/cm²

Fluid renewal $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$

Post-Thaw Recovery $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ (48 h)

Freeze medium $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ (FBS) + 10% DMSO $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$ $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, C

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Thawing and
Culturing Cells

1. XXXX XXXXXXXX XXXX XXXX XXXXXXXX XXX XXXXXXXX, XXX XXXXXXX XXXXXXX XXXX XXX XXXXXXX XXX XXXXXXXX XXXXXXXX XXXXXXXX
2. XXX XXXX XXXXXXX, XXXX XXX XXXXXXXX XXXXXXXX XXX XXXXXXXX XXXXXXX XXXX -150°C XXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX, XXX XXXXXXX
3. XXXXXXX XXXXXXX XXXXXXX, XXXXXXX XXX XXXXXXXX XXXXXXXX XXX XXX XXXXXXX XXXXXXX XXX XXXXXXXX XXX 37 XXXXXXX XXXXXXX XXX XXX XXXXXXX
4. XXX XXX XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXXX XXXXXXX, XXXX XXX XXXXXXXX XXXXXXXX XXXXXXX 70% XXXX XXXXXXX
5. XXX XXXXXXX XXX XXXXXXXX XXXXXXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXX 15 μ"X XXXXXXX 8 μ"X XXX XXX XXXXXXX XXXXXXX
6. XXXXXXX XXX XXXXXXXX XXXXXXXX XXX -300 x g XXXX 3 XXXX XXX XXXXXXX XXX XXXXXXX, XXXXXXX XXXXXXX XXX XXXXXXX XXXXXXX XXXXXXX XXX
7. XXXXX XXXXXXX XXX XXXX XXXXXXX -10 μ"X XXX XXX XXXXXXX XXX. XXXX XXXX XXXXXXX, XXXX XXX XXXXXXX XXX XXX XXXXXXX XXXXXXX T2
8. XXXXXXX XXX XXXXXXXX XXX-XXXXX XXXXXXX XXXXXXX XXXXXXX XXX XXXXXXX, XXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX

Incubation
Atmosphere

37°C, 5%_{CO2}, XXXXXXX XXXX

Flask Coating

XXX XXXX

Freezing
Procedure

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Shipping
Conditions

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Storage
Conditions

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XXXXXXXX XXXXXXX XXXXXXXX XXXXXXXX

Sterility

XXXXXXXX XXXXXXXX XXXX XXXXXXX XXXXXXX XXXXXXXX PCR XXXXXXX XXXXXXX XXXXXXXX XXXXXXX XXXXXXXX
XXX XXXXXXX XXXX XXXXXXX XXXXXXX, XXXXXXX XXX XXXX, XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX XXXXXXX

Product sheet

XXXX XXXX | 302009

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A*: 01:02, 66:01:01
B*: '58:01:01, '58:02:01
C*: 03:02:02, 06:02:01
DRB1*: 13:01:01, 13:02:01
DQA1*: 01:02:01, 01:03:01
DQB1*: 06:02:01, 06:04:01
DPB1*: '02:01:02, '106:01:00
E: 01:03:02, 01:03:05