

WIL2 | 302011

Description Wil2 B - (EBV) B . EBV Wil2 , B
, Wil2 CD19, CD20 B EBV . EBV
Wil2 EBV B ,

Organism

Tissue

Disease

Synonyms WIL-2, Wil.2, WI-L2, Wi-L2

Age 5

Gender

Ethnicity

Cell type B

Growth properties

Citation WIL2(302011)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_6544

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Karyotype 46,

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Subculturing . 5×10^5 /ml , $3 \times 10^5 \sim 1 \times 10^6$ /ml .

Seeding density 1×10^5 /mL

Fluid renewal 2

Post-Thaw Recovery

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

- Thawing and Culturing Cells**
1. .
 2. -150°C , 3 .
 3. 37°C 40~60 .
 4. , 70% .
 5. 8ml 15ml .
 6. 300 x g 3 .
 7. 10ml . T25 , T25
 8. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C -80°C

/ / HLA

Sterility PCR

HLA
A*: '01:01:01, '02:01:01
B*: '53:38:02, '57:01:01
C*: '06:02:01, '14:02:01
DRB1*: '07:01:01
DQA1*: '02:01:01
DQB1*: '02:02:01G, '03:03:02
DPB1*: '13:01:01G, '16:01:01