

OCI-LY19 | 305610

Antigen expression CD3- CD10+ CD13- CD19+ CD20(+) CD34(+) CD37- CD38+ CD80- CD138- HLA-DR(+) sIgG+ sIgM- cIgkappa- sIglambda-

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

Mutational profile NRAS p.Gln61Lys (c.181C>A)

Karyotype 48(46-52) 2n>X -X +6 +6 +8 t(4;8)(q3?2;q?24) del(6)(q15)x2 r(8)(??) t(14;18)(q32;q21) add(18)(q23)-IGH-BCL2

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

Supplements 10% FBS

Doubling time 40

Split ratio 1 4 1 6

Seeding density 3×10^6 /ml

Fluid renewal 2 3

Freeze medium FBS 10 DMSO

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**Thawing and
Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR