

Product sheet

| 305351

Description	Toledo	B	DLBCL	DLBCL							
		Ig		C	Toledo	V					
Organism											
Tissue											
Disease	B										
Applications											
Synonyms											
Age											
Gender											
Ethnicity											
Morphology											
Growth properties											
Citation	Cytion	305351									
Biosafety level	1										
NCBI_TaxID	9606										
CellosaurusAccession	CVCL_3611										

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Antigen expression

CD10+ CD19+ CD20+ CD38+ CD23- CD39-

Viruses

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

Mutational profile

KRAS p.Gly13Asp (c.38G>A) TP53 p.Glu198fs (c.592_596del5)

Culture MediumRPMI 1640 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a**Supplements**

10% FBS

Dissociation Reagent**Doubling time**

50

Subculturing⁵ / 5 × 10⁵ 3 × 10⁵ 1 × 10⁶ /**Seeding density**2 4 × 10⁵ /**Fluid renewal**

2 3

Freeze medium

FBS + 10% DMSO CM-1 Cytion 800100

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**Thawing and
Culturing Cells**

- | | | | | | |
|----|---------|--------|------|-------|-----|
| 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% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C -80 °C

Sterility

PCR