

TMD8 | 305729

Description TMD8 (DLBCL) Y196H ITAM CD79B ABC-DLBCLs BCR TMD8 BCL-2

Organism

Tissue

Disease

Synonyms TMD-8, 8

Age 62

Gender

Ethnicity

Growth properties

Citation TMD8 (Cytion 305729)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_A442

Mutational profile CD79B, p.Tyr196His (c.586T>C), M D88, p.Leu252Pro (c.755T>C)

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Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 mM/100mM NaHCO₃ (Cytion 820700a)

Supplements FBS 10%

Doubling time 30

Freeze medium (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
 2. Add cells to 300 x g 3 ml medium
 3. Incubate at 37°C
 4. Seed cells into 70% confluence
 5. Incubate at 15
 6. Seed cells into 300 x g 3 ml medium
 7. Incubate at 10
 8. Incubate at 10

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure

