

U2932 | 305482

XXXXXX XXXXXX

|             |                                                                                                                                                                                                                                                                                              |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | <p>U-2932 is a cell line derived from a patient with diffuse large B cell lymphoma (DLBCL). It is a cell line derived from a patient with DLBCL. The cell line is characterized by the presence of the t(18q21-q27) translocation, which results in the overexpression of the BCL2 gene.</p> |
| Organism    | Human                                                                                                                                                                                                                                                                                        |
| Tissue      | Cell Culture                                                                                                                                                                                                                                                                                 |
| Disease     | Diffuse large B cell lymphoma                                                                                                                                                                                                                                                                |
| Synonyms    | U2932                                                                                                                                                                                                                                                                                        |

XXXXXXXXXXXXXXXXXXXX

|                   |                                                           |
|-------------------|-----------------------------------------------------------|
| Age               | 29 男                                                      |
| Gender            | 男                                                         |
| Ethnicity         | 汉 汉族                                                      |
| Morphology        | 体型 消瘦 身高175cm 体重60kg 血压110/70mmHg 心率65bpm 呼吸18rpm 体温36.5℃ |
| Cell type         | 淋巴细胞 单核细胞 B                                               |
| Growth properties | 增殖                                                        |

XXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX

|                      |                                |
|----------------------|--------------------------------|
| Citation             | U2932 (XXXXXXXX Cytion 305482) |
| Biosafety level      | 1                              |
| NCBI_TaxID           | 9606                           |
| CellosaurusAccession | CVCL_1896                      |

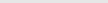
|                           |                                                                                                                                                            |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Antigen expression</b> | CD3-, CD10+, CD13-, CD19+, CD20+, CD37+, CD38+, cyCD79a+, CD80+, CD138+, HLA-DR+, sIgG-, cIgG-, sIgM+, cIgM+, sIgkappa+, cIgkappa+, sIglambda-, cIglambda- |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                       |                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------|
| <b>Culture Medium</b> | RPMI 1640, w: 2.0 mM $\beta$ -mercaptoethanol, w: 2.0 g/L NaHCO <sub>3</sub> (Sigma), 10% Cytion 820700a |
|-----------------------|----------------------------------------------------------------------------------------------------------|

**Doubling time** 48 ☒☒☒☒

**Freeze medium**  $\alpha$ MEM, 10% FBS + 10% DMSO

[illegible]

|                              |                                                                                                                |
|------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Incubation Atmosphere</b> | 37°C, 5% CO <sub>2</sub> ,  |
|------------------------------|----------------------------------------------------------------------------------------------------------------|

U2932 | 305482

Shipping  
Conditions

Shipping conditions: The product is shipped in a temperature-controlled container at  $-78^{\circ}\text{C}$ .

Storage  
Conditions

Storage conditions: Store at  $-150^{\circ}\text{C}$  to  $-196^{\circ}\text{C}$  in a liquid nitrogen container.

U2932 U2932 U2932 U2932

Sterility

The product is sterile and suitable for PCR. The product is sterile and suitable for PCR. The product is sterile and suitable for PCR.