

OCI-LY3 | 305480

Description	OCI-LY3	B	(ABC)	DLBCL	B	(DLBCL)	.	DLBCL	
	OCI-LY3		,	B	B	.	B	(BCR)	, Toll-like
	κB		,		NF-κB	.			
	OCI-LY3	NF-κB	BCR		, BCL-2				.
Organism									
Tissue									
Disease	B								
Synonyms	OCI-LY3, OCI-ly3, OCI-LY-3, Oci-Ly-3, OCI-Ly 3, OCILY-3, OCI-Ly03, OCI Ly3, OCILY3, Ly3, LY3								
Age	52								
Gender									
Ethnicity									
Morphology									
Growth properties									
Citation	OCI-LY3 (Cytion 305480)								
Biosafety level	1								
NCBI_TaxID	9606								
CellosaurusAccession	CVCL_8800								

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Antigen expression	CD3 -, CD10 -, CD13 -, CD19 (+), CD20 +, CD34 -, CD37 +, cyCD79a +, CD80 +, CD138 -, HLA-DR+, sm/cyIgG+, sm/cyIgM-, sm/cykappa-, sm/cylambda+; cykappa+ ;									
Viruses	B (HBV) , C (HCV) , HIV-1 , HIV-2 , MLV									
Mutational profile	: IGH + HGNC, 11242, SPIB, =IGH-SPIB; : CARD11, , p.Leu251Pro (c.752T>C) (L244P), ; : MYD88, (c.755T>C) (L265P),									
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)									
Supplements	20% FBS									
Doubling time	24									
Subculturing	0.2–0.3 × 10 ⁶ /mL , 12 24 . 50% , ;									
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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation
Atmosphere

37°C, 5% CO₂ ,

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .

Sterility

PCR .

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