

GM12878 | 305439

Description	GM12878	-	(EBV)	.	, ENCODE(Encyclopedia
		,		, B	. GM12878
	GM12878		(NGS)	.	, CRISPR/Cas9

Organism	
Tissue	

Synonyms	GM-12878
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Age	
Gender	

Morphology	
Growth properties	

Citation	GM12878(305439)
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Biosafety level	2
NCBI_TaxID	9606

CellosaurusAccession	CVCL_7526
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Viruses	:	-	(EBV)
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Mutational profile : : CYP2C19, p.Pro227Pro(c.681G>A)

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 15% FBS

Dissociation Reagent

Subculturing . 5×10^5 /ml , $3 \times 10^5 \sim 1 \times 10^6$ /ml .

Post-Thaw Recovery 24

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

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 .

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Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR