

GM12878 | 305439

Description	GM12878	Epstein-Barr	EBV	DNA	ENCODE	1	
	B			GM12878	ChIP-seq		MNase-seq
	GM12878		NGS	GM12878	CRISPR/Cas9		

Organism

Tissue	
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Synonyms GM-12878

Age	
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Gender

Morphology	
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Growth properties

Citation	GM12878 Cytion	305439
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Biosafety level 2

NCBI_TaxID	9606
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CellosaurusAccession CVCL_7526

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

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 15% FBS

Subculturing ⁵ / ⁵ 1×10⁶ / 3×10 5×10

Post-Thaw Recovery 24

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

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

Flask Coating

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**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ **/HLA**

Sterility

PCR