

HOS | 300449

Description	HOS(TE85)	13	.	,
	HOS	. HOS	143B	, 143B (TK-) TK H

Organism

Tissue	Bone
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Disease

Age	13
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Gender

Ethnicity

Morphology

Growth properties	,
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Citation	HOS(300449)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0312
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Isoenzymes	G6PD, B
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Culture Medium EMEM(MEM), w: 2mM L- , w: 2.2g/L NaHCO3, w: EBSS(820100a)

Supplements 10% FBS 1% NEAA

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2~3

Post-Thaw Recovery 5×10^4 , 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. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

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

/ / HLA

Sterility PCR