

KHOS-312H | 300447

Description	KHOS-312H	.	KHOSNP	KHOS-240S	KHOS	.
	KHOS-312H			.	KHOS-312H	FDA

Organism

Tissue	Bone
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Disease

Synonyms	KHOS-321H, KHOS312H, KHOS321H
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Age	13
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Gender

Ethnicity

Morphology

Growth properties	,
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Citation	KHOS-312H(300447)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_2545
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Tumorigenic

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 $5 \times 10^4 / \text{cm}^2$, 24 .

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

Flask Coating	
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Freezing Procedure -78°C

Shipping Conditions	
	-78°C

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

/ / HLA

Sterility	
	PCR
	.

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HLA

A*: '02:11:01
B*: '52:01:01
C*: '12:02:02
DRB1*: '15:02:01g, '16:02:01g
DQA1*: '01:02:02, '01:03:01
DQB1*: '05:02:01, '05:03:01
DPB1*: '02:01:02
E: '01:01:01