

**KHOS-312H | 300447**

<b>Description</b>	KHOS-312H	KHOSNP KHOS-240S	KHOS	KHOS-312H
	KHOS-312H			KHOS-312H FDA

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	KHOS-321H KHOS312H KHOS321H
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<b>Age</b>	13
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	KHOS-312H	300447
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_2545
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**Tumorigenic**

**Culture Medium** EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

**Supplements** 10% FBS 1% NEAA

**Dissociation Reagent**

**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

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

**Fluid renewal** 2 3

**Post-Thaw Recovery**  $4 \times 10^4$  24

**Freeze medium** FBS 10 DMSO CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**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