

**HK Mad2-LAP/H2B-mCherry | 300920**

<b>Description</b>	HK Mad2-LAP/H2B-mCherry			
	H2B mCherry	H2B-mCherry		HK Mad2

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	HeLa Mad2-LAP	H2B-mCherry	HeLa Mad2-LAP	
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<b>Age</b>	30			
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	HK Mad2-LAP/H2B-mCherry (Cytion	300920)		
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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_1D65			
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<b>Depositor</b>	EMBL			
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<b>GMO Status</b>	GMO-S1: HeLa Kyoto	Mad2-LAP	H2B-mCherry	
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**HK Mad2-LAP/H2B-mCherry | 300920**

<b>Protein expression</b>	Mad2-LAP/H2B-mCherry							
<b>Culture Medium</b>	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion	820300a		
<b>Supplements</b>	10% FBS							
<b>Dissociation Reagent</b>								
<b>Subculturing</b>			PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2m	
<b>Seeding density</b>	$1 \times 10^4 / \text{cm}^2$							
<b>Fluid renewal</b>	2 3							
<b>Post-Thaw Recovery</b>	$4 \times 10^4$	$5 \times 10^4$	24					
<b>Freeze medium</b>			FBS	10	DMSO			CM-1

**HK Mad2-LAP/H2B-mCherry | 300920**

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