

**HK EGFP-α- /H2B-mCherry | 300670**

<b>Description</b>	HK EGFP-α- /H2B-mCherry HeLa
	pmEGFP-α- -IRES-puro2b α- GFP GFP-α-

<b>Organism</b>	
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<b>Tissue</b>	
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<b>Disease</b>	
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<b>Synonyms</b>	HeLa EGFP-a- /H2B-mCherry HeLa H2B-mRFP mEGFP-α-
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<b>Age</b>	30
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<b>Gender</b>	
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<b>Ethnicity</b>	
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<b>Morphology</b>	
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<b>Growth properties</b>	
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<b>Citation</b>	HK EGFP-α- /H2B-mCherry (Cytion 300670)
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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_L802
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<b>Depositor</b>	EMBL
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<b>GMO Status</b>	GMO-S1: HeLa Kyoto EGFP-α- H2B-mCherry
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<b>Protein expression</b>	EGFP-α- H2B-mCherry / 1...589 / Pcmv, 652...1029 H2B, 1042...1752 / mCherry, 2983...3777 / KanR/NeoR
<b>Viruses</b>	HIV HBV HCV
<b>Products</b>	CMV , H2B, ,
<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>Doubling time</b>	24
<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>	$4 \times 10^5$ 24
<b>Freeze medium</b>	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 1
- 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