

HK EGFP-H2B | 300673

Description	HK EGFP-H2B EGFP-H2B HK EGFP-H2B	Hela Kyoto	EGFP	H2B	EGFP	H2B
Organism						
Tissue						
Disease						
Synonyms	HeLa Kyoto H2B-EGFP HeLa Kyoto H2B EGFP HeLa-H2B-GFP					
Age	30					
Gender						
Ethnicity						
Morphology						
Growth properties						
Citation	HK EGFP-H2B Cytion 300673					
Biosafety level	1					
NCBI_TaxID	9606					
CellosaurusAccession	CVCL_1D63					
Depositor	EMBL					

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GMO Status GMO-S1 HeLa EGFP-H2B

Protein expression EGFP-H2B / 1...589 / Pcmv, 613...1329 / EGFP, 1387...1764 / H2B, 3001...3795 / KanR/NeoR

Products CMV H2B

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 1×10^4 /

Fluid renewal 2 3

Post-Thaw Recovery ⁴ / 5×10 24

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 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.		8	15	
6.	300 x g	3		
7.	10		T25	T25
8.				

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR

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HLA

A*: '68:02:01

B*: '15:03:01

C*: '12:03:01

DRB1*: '01:02:01

DQA1*: '01:01:02

DQB1*: '05:01:01

DPB1*: '01:01:01

E: '01:03:02