

HK EGFP-LaminB1/H2B-mCherry | 300919

Description	HK EGFP-LaminB1/H2B-mCherry	HeLa	EGFP
	mCherry H2B	DNA	DNA H2B mCherry
Organism			
Tissue			
Disease			
Synonyms	HeLa Kyoto EGFP-LaminB1 H2B-mCherry		
Age	30		
Gender			
Ethnicity			
Morphology			
Growth properties			
Citation	HK EGFP-LaminB1/H2B-mCherry Cytion 300919		
Biosafety level	1		
NCBI_TaxID	9606		
CellosaurusAccession	CVCL_UR41		
Depositor	EMBL		
GMO Status	GMO-S1 HeLa EGFP- B1 H2B-mCherry		

HK EGFP-LaminB1/H2B-mCherry | 300919

Protein expression	EGFP-LaminB1/H2B-mCherry
---------------------------	--------------------------

Products	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
----------------------	---

HK EGFP-LaminB1/H2B-mCherry | 300919

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