

HK EGFP- $\beta$  | 300674

<b>Description</b>	HK EGFP-Kleisin- $\beta$	HeLa	Kleisin- $\beta$
--------------------	--------------------------	------	------------------

<b>Organism</b>	
-----------------	--

<b>Tissue</b>	
---------------	--

<b>Disease</b>	
----------------	--

<b>Synonyms</b>	HeLa EGFP -b HeLa - $\beta$ EGFP
-----------------	----------------------------------

<b>Age</b>	30
------------	----

<b>Gender</b>	
---------------	--

<b>Ethnicity</b>	
------------------	--

<b>Morphology</b>	
-------------------	--

<b>Growth properties</b>	
--------------------------	--

<b>Citation</b>	HK EGFP- $\beta$ Cytion 300674
-----------------	--------------------------------

<b>Biosafety level</b>	1
------------------------	---

<b>NCBI_TaxID</b>	9606
-------------------	------

<b>CellosaurusAccession</b>	CVCL_1D64
-----------------------------	-----------

<b>Depositor</b>	EMBL
------------------	------

<b>GMO Status</b>	GMO-S1: HeLa Kyoto	EGFP-kleisin-beta
-------------------	--------------------	-------------------

Product sheet



HK EGFP-β | 300674

<b>Protein expression</b>	EGFP-β	1...589 Pcmv	619...645	661...1368 GFP	1393...3206	β 4474...5268 KanR	NeoR	
<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 × 10 <sup>4</sup> /cm <sup>2</sup>							
<b>Fluid renewal</b>	2 3							
<b>Post-Thaw Recovery</b>	4 5 × 10 <sup>4</sup>		24					
<b>Freeze medium</b>			FBS	10	DMSO			CM-1

HK EGFP-  $\beta$  | 300674

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