

**HK EGFP-Cap-D2 | 300675**

<b>Description</b>	HK EGFP-Cap-D2	HeLa	D2	C
--------------------	----------------	------	----	---

EGFP

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	HeLa EGFP CAP-D2 HeLa Cap-D2 EGFP
-----------------	-----------------------------------

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

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	HK EGFP-Cap-D2 Cytion	300675
-----------------	-----------------------	--------

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

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

<b>CellosaurusAccession</b>	CVCL_1D60
-----------------------------	-----------

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

<b>GMO Status</b>	GMO-S1: HeLa Kyoto	II	EGFP-Cap-D2
-------------------	--------------------	----	-------------

**HK EGFP-Cap-D2 | 300675**

<b>Protein expression</b>	EGFP-CAP-D2 80% D2 6886...7680/KanR/NeoR	/	1...589/Pcmv 619...645/Flag-tag 646...660 1375...1389/null 661...1374/EGFP 1435...
<b>Products</b>	CMV	FLAG	
<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>	$4 \times 10^4$	24	
<b>Freeze medium</b>		FBS 10 DMSO	CM-1

**HK EGFP-Cap-D2 | 300675**

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	