

HK EB3-EGFP | 300668

Description	Hela Kyoto EB3-EGFP	HeLa Kyoto	EGFP	End-Binding Protein 3	EB3
			EB3-EGFP		

Organism

Tissue

Disease

Synonyms	HeLa EB3-EGFP	HeLa EB3 EGFP	HeLa EGFP-EB3
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Age	30
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Gender

Ethnicity

Morphology

Growth properties

Citation	HK EB3-EGFP (Cytion	300668)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1D61
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Depositor	EMBL
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GMO Status	GMO-S1	HeLa	EB3-EGFP	EGFP	EB3
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Protein expression MEGFP (microtubule End-binding protein 3 mEGFP tagged) 1...589 Pcmv 652...1497 EB3 1516...2235 EGFP 3466...4260 KanR NeoR

Products CMV EB3, ,

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

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2 3

Post-Thaw Recovery $\frac{4}{5 \times 10^6}$ 24

Freeze medium 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	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR