

HK EB3-EGFP | 300668

Description	HeLa Kyoto EB3-EGFP	HeLa Kyoto	3 EB3	EGFP	EB3
			EB3-EGFP		

Organism

Tissue

Disease

Synonyms	HeLa Kyoto EB3-EGFP	HeLa Kyoto EB3 EGFP	HeLa Kyoto 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 Kyoto EB3-EGFP	EGFP	EB3
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Protein expression	MEGFP	3 mEGFP	/	1...589 / Pcmv, 652...1497 / EB3, 1516...2235 / EGFP, 3466...4260 / KanR/NeoR
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Products	CMV	EB3
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Culture Medium	DMEM w 4.5 /	w 4	L-	w 3.7 / NaHCO3 w 1.0	Cytion	820300a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
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Seeding density	1×10^4	/
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Fluid renewal	2	3
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Post-Thaw Recovery	4	5×10	24
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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