

HK EGFP-Kleisin-beta | 300674

Description	HK EGFP-Kleisin-beta	HeLa Kyoto	Kleisin-beta	EGFP	Kleisin-beta
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Organism	
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Tissue	
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Disease	
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Synonyms	HeLa Kyoto EGFP Kleisin-b HeLa Kyoto Kleisin-beta EGFP
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Age	30
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Gender	
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Ethnicity	
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Morphology	
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Growth properties	
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Citation	HK EGFP-Kleisin-beta Cytion 300674
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1D64
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Depositor	EMBL
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GMO Status	GMO-S1 HeLa EGFP-kleisin-beta
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Protein expression EGFP-Kleisin-β / 1...589 / Pcmv, 619...645 / Flag-tag, 661...1368 / GFP, 1393...3206 / Kleisin Beta, 4474...5268
KanR/NeoR

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 4×10^5 24

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