

Product sheet

HK EGFP-Kleisin-beta | 300674

Description	HK EGFP-Kleisin-beta	HeLa Kyoto	Kleisin-beta	EGFP	Kleisin-beta
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Organism

Tissue

Disease

Synonyms	HeLa Kyoto EGFP Kleisin-b	HeLa Kyoto Kleisin-beta	EGFP
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Age	30
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Gender

Ethnicity

Morphology

Growth properties

Citation	HK EGFP-Kleisin-beta	Cytion	300674
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1D64

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 5×10 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

Sterility

PCR