Product sheet

HK EGFP-Kleisin-beta | 300674

Description	HK EGFP-Kleisin-beta Hela Kyoto EGFP Kleisin-beta Kleisin-beta
Organism	
Tissue	
Disease	
Synonyms	HeLa Kyoto EGFP Kleisin-b HeLa Kyoto Kleisin-beta EGFP

Age	30
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	HK EGFP-Kleisin-beta Cytion 300674
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1D64
Depositor	EMBL
GMO Status	GMO-S1 HeLa Kyoto EGFP-kleisin-beta

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Protein expression	EGFP-Kleisin-β 1..589 / Pcmv 619..645 / Flag 661..1368 / GFP 1393..3206 / Kleisin Beta 4474..5268 KanR/NeoR

Culture Medium	DMEM 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1×10^4 /cm^2
Fluid renewal	2 3
Post-Thaw Recovery	5×10^4 /cm^2 24
Freeze medium	FBS + 10% DMSO 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% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR