

Product sheet

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

Age

30

Gender

Ethnicity

Morphology

Growth properties

Citation

HK EB3-EGFP Cytion 300668

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_1D61

Depositor

EMBL

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

Products CMV EB3

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