

HK EGFP-H2B | 300673

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|--------------------|------------------------|
| Description | HK EGFP-H2B (EGFP) H2B |
| | EGFP-H2B |
| | HK EGFP-H2B |

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|-----------------|
| Organism |
| Tissue |

| | |
|-----------------|--|
| Disease | |
| Synonyms | HeLa H2B-EGFP, HeLa H2B EGFP, HeLa-H2B-GFP |

| | |
|------------|----|
| Age | 30 |
|------------|----|

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|------------------|
| Gender |
| Ethnicity |

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| Morphology |
| Growth properties |

| | |
|-----------------|----------------------|
| Citation | HK EGFP-H2B(300673) |
|-----------------|----------------------|

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| Biosafety level | 1 |
|------------------------|---|

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|-------------------|------|
| NCBI_TaxID | 9606 |
|-------------------|------|

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|-----------------------------|-----------|
| CellosaurusAccession | CVCL_1D63 |
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| Depositor | (EMBL) |
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GMO Status GMO-S1: HeLa Kyoto EGFP-H2B

Protein expression EGFP-H2B: / : 1..589 / Pcmv, 613..1329 / EGFP, 1387..1764 / H2B, 3001..3795 / KanR/NeoR

Products CMV , H2B, ,

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2~3

Post-Thaw Recovery $5 \times 10^4 / \text{cm}^2$, 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. | 8ml 15ml . |
| 6. | 300 x g 3 . |
| 7. | 10ml . T25 , T25 |
| 8. | . . |

Incubation Atmosphere 37°C, 5% CO₂ .

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR

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HLA

A*: '68:02:01

B*: '15:03:01

C*: '12:03:01

DRB1*: '01:02:01

DQA1*: '01:01:02

DQB1*: '05:01:01

DPB1*: '01:01:01

E: '01:03:02