

HK-ZFN-AURKB-mEGFP/ZFN-INCENP-mCherry | 300270

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|--------------------|------|---------------------------------------|---------------------------------------|
| Description | HeLa | HK-ZFN-AURKB-mEGFP/ZFN-INCENP-mCherry | HK-ZFN-AURKB-mEGFP/ZFN-INCENP-mCherry |
|--------------------|------|---------------------------------------|---------------------------------------|

Organism

Tissue

Disease

| | |
|-----------------|---------------------------------------|
| Synonyms | HK-ZFN-AURKB-mEGFP,ZFN-INCENP-mCherry |
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| | |
|------------|----|
| Age | 30 |
|------------|----|

Gender

Ethnicity

Morphology

Growth properties

| | | |
|-----------------|--|--------|
| Citation | HK-ZFN-AURKB-mEGFP/ZFN-INCENP-mCherry Cytion | 300270 |
|-----------------|--|--------|

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

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

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|-----------------------------|-----------|
| CellosaurusAccession | CVCL_VL14 |
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| Depositor | EMBL |
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|-------------------|--------------------|-----|-------------|----------------|
| GMO Status | GMO-S1: HeLa Kyoto | ZFN | AURKB-mEGFP | INCENP-mCherry |
|-------------------|--------------------|-----|-------------|----------------|

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| Products | EGFP |
|-----------------|------|

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|-----------------------|---------------|----------|-----------------|---------|----------------|
| Culture Medium | DMEM w 4.5g/L | w 4mM L- | w 3.7g/L NaHCO3 | w 1.0mM | Cytion 820300a |
|-----------------------|---------------|----------|-----------------|---------|----------------|

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|--------------------|---------|
| Supplements | 10% FBS |
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| Dissociation Reagent | |
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|---------------------|--|-----|-----|-----------|------------|-----|------|
| Subculturing | | PBS | T25 | 3-5ml T75 | 5-10ml PBS | T25 | 1-2m |
|---------------------|--|-----|-----|-----------|------------|-----|------|

| | | |
|----------------------|---|---|
| Fluid renewal | 2 | 3 |
|----------------------|---|---|

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|----------------------|-----|----|------|------|
| Freeze medium | FBS | 10 | DMSO | CM-1 |
|----------------------|-----|----|------|------|

| | | | | | | |
|------------------------------------|----|---------|------|------|-----|----|
| Thawing and Culturing Cells | 1. | | | | | |
| | 2. | | -150 | | 3 | |
| | 3. | | 37 | | 40 | 60 |
| | 4. | 70 | | | | |
| | 5. | | 8ml | 15ml | | |
| | 6. | 300 x g | 3 | | | |
| | 7. | 10ml | | 2 | T25 | 1 |
| | 8. | | | | | |

| | | |
|------------------------------|----|--------|
| Incubation Atmosphere | 37 | 5% CO2 |
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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR