

BS-C-1 | 305009

| Description | |
|-------------|------------------------------|
| BS-C-1 | Cercopithecus aethiops 20 60 |
| BS-C-1 | |
| BS-C-1 | BS-C-1 DNA BS-C-1 |

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

| Synonyms |
|----------------------------------|
| BSC-1 BSC1 GMK --Cercopithecus-1 |

| Morphology |
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| Growth properties |
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| Citation |
|----------------------|
| BS-C-1 Cytion 305009 |

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

| NCBI_TaxID |
|------------|
| 9534 |

| CellosaurusAccession |
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| CVCL_0607 |

| Protein expression |
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| Culture Medium |
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| EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a |

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|------------------------------------|--------------------------|-----|-----|-------------|-----|------|----------|-----|-----|--------------------|-----|--|
| Supplements | 10% FBS 1% NEAA | | | | | | | | | | | |
| Dissociation Reagent | Accutase | | | | | | | | | | | |
| Doubling time | 72 | | | | | | | | | | | |
| Subculturing | PBS | T25 | 3-5 | PBS | T75 | 5-10 | Accutase | T25 | 1-2 | T75 | 2.5 | |
| Fluid renewal | 2 3 | | | | | | | | | | | |
| Freeze medium | FBS +10% DMSO | | | CM-1 Cytion | | | 800100 | | | CM-1 Cytion 800100 | | |
| 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 | | | | | | | | | | | |
| Flask Coating | | | | | | | | | | | | |
| Freezing Procedure | -78 °C | | | | | | | | | | | |

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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR