


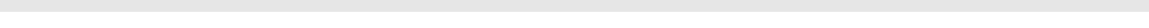



Product sheet


BS-C-1  | 305009



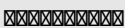
**Description**  BS-C-1  (Cercopithecus aethiops)  BS-C-1  BS-C-1 

**Organism** Chlorocebus pygerythrus ()

**Tissue** 


**Synonyms** BSC-1, BSC1, GMK, -Cercopithecus-1



**Morphology** 

**Growth properties** 




**Citation** BS-C-1 ( Cytion 305009)

**Biosafety level** 1


**NCBI\_TaxID** 9534

**CellosaurusAccession** CVCL\_0607



**Protein expression** 




**Culture Medium** EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ( Cytion 820100a)

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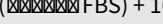
**Supplements**  FBS 10%  NEAA 1%

**Dissociation Reagent** 
















**Doubling time** 72 


**Subculturing**  PBS  T25 

**Fluid renewal** 2  3 


**Freeze medium**  (  FBS ) + 10% DMSO

**Thawing and Culturing Cells**

1. 
2.  cryovial  -150 
3.  37°C 
4.  70%
5.  15 
6.  300 x g  3 
7.  10 
8. 

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub> 

**Flask Coating** 

**Freezing Procedure** 

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Shipping  
Conditions




Storage  
Conditions

 -150  -196 °C 

 /  / HLA

Sterility

 PCR 