

hCMEC/D3 | 305024

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|--------------------|----------|-----------|-----|
| Description | HCMEC/D3 | , - (BBB) | . |
| | HCMEC/D3 | , BBB | -5, |
| | HCMEC/D3 | , | , |

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

| | | |
|-----------------|---------------|-----|
| Synonyms | /D3, CMEC/D3, | /D3 |
|-----------------|---------------|-----|

| | |
|------------|--|
| Age | |
|------------|--|

| | |
|---------------|--|
| Gender | |
|---------------|--|

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|-------------------|--|
| Morphology | |
|-------------------|--|

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|------------------|--|
| Cell type | |
|------------------|--|

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|--------------------------|--|
| Growth properties | |
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| | | |
|-----------------|-----------|---------|
| Citation | hCMEC/D3(| 305024) |
|-----------------|-----------|---------|

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

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

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|----------------------------|-----------|
| CellSaurusAccession | CVCL_U985 |
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|-------------------|---------|------------|---------|-------|
| GMO Status | GMO-S1: | (hCMEC/D3) | SV40 T- | hTERT |
|-------------------|---------|------------|---------|-------|

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Viruses : 40(SV40)

Culture Medium EGM -2 MV -2 BulletKit(Lonza, Lonza CC-3202)

Supplements EBM-2

Freeze medium 50% + 40% FBS + 10% DMSO CM-1(Cytion 800100)

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 .

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**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C

-196°C

-80°C

/

/ HLA

Sterility

PCR