

CHO-B7H3 | 305417

Description

| | | | | |
|----------|-------|---|----|-----|
| CHO-B7H3 | B7-H3 | 1 | 43 | CHO |
| | B7-H3 | | | |

Organism

Tissue

Age

Gender

Morphology

Growth properties

Citation CHO-B7H3 (Cytion 305417)

Biosafety level 1

NCBI_TaxID 10029

GMO Status GMO-S1 CHO B7-H3

Receptors expressed B7H3 (CD276)

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| | | | | | | |
|-----------------------|----------------------|--------------|------------|-------------|--------|---|
| Culture Medium | DMEM:Ham's F12 (1:1) | 3.1 g/L | 2.5 mM L- | 15 mM HEPES | 0.5 mM | 1.2 g/L NaHCO ₃ (Cytion arti |
| | CHO | A InSCREENeX | InSCREENeX | INS-ME-1039 | | |

| | | | | |
|--------------------|-------|-----------|-----------|-------------|
| Supplements | 5 FBS | 0.5 mg/mL | Geneticin | G418-Sulfat |
|--------------------|-------|-----------|-----------|-------------|

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|-----------------------------|-------|
| Dissociation Reagent | -EDTA |
|-----------------------------|-------|

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|---------------------|-----|--------------------|-----|--------------|-----|
| Subculturing | PBS | PBS _{CO2} | 2 3 | Trypsin/EDTA | T25 |
|---------------------|-----|--------------------|-----|--------------|-----|

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

| | | | |
|---------------------------|-----|---------|----|
| Post-Thaw Recovery | T25 | 1:2 1:3 | 24 |
|---------------------------|-----|---------|----|

| | | | |
|----------------------|-----|---------|------|
| 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 |
| | 8. | | | |

| | | |
|------------------------------|----|--------------------|
| Incubation Atmosphere | 37 | 5% CO ₂ |
|------------------------------|----|--------------------|

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Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR