

HSF (SV40) | 305338

Description [REDACTED]
[REDACTED] HSF (SV40) [REDACTED] T-antigen (T-Ag) [REDACTED]
[REDACTED] SV40 T-Ag [REDACTED] HSF(SV40) [REDACTED]

Organism [REDACTED]

Morphology [REDACTED]

Cell type [REDACTED]

Growth properties [REDACTED]

Citation HSF(SV40) ([REDACTED] 305338)

Biosafety level 1

NCBI_TaxID 9606

GMO Status GMO-S1: [REDACTED] HSF [REDACTED] SV40 T-antigen [REDACTED]

Culture Medium DMEM: DMEM:Ham's F12 (1:1) [REDACTED] 3.1 [REDACTED] 2.5 [REDACTED] 15 [REDACTED]

Supplements [REDACTED] 10% FBS [REDACTED] 50 [REDACTED]

Dissociation Reagent [REDACTED]

HSF (SV40) | 305338

Freeze medium

Freeze medium: DMEM (high glucose) (100% FBS) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Centrifuge cells at 300 x g for 3 minutes.
3. Resuspend cells in DMEM (high glucose) + 10% FBS.
4. Seed cells into a 24-well plate at 70% confluency.
5. Incubate cells for 15 days.
6. Harvest cells at 8 days.
7. Harvest cells at 10 days.
8. Harvest cells at 15 days.

Incubation Atmosphere

37°C, 5% CO₂

Flask Coating

Flask coating: Poly-D-Lysine

Freezing Procedure

Freezing procedure: 1. Harvest cells, 2. Resuspend cells in DMEM + 10% FBS + 10% DMSO, 3. Seed cells into a 24-well plate, 4. Incubate cells for 7-8 days.

Shipping Conditions

Shipping conditions: Dry ice, -78°C

Storage Conditions

Storage conditions: -150°C to -196°C

/ / HLA

