Product sheet

[redacted] HFF-1 | 305790

[redacted]

Description	HFF-1 [redacted] [redacted] HFF-1 [redacted] FGF-2 [redacted] activin A [redacted] Replacement [redacted] fetal bovine serum) [redacted] HFF-1 [redacted] hESC [redacted] [redacted] HFF-1 [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted]
Synonyms	HFF1

[redacted]

Age	<1 [redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HFF-1 ([redacted] Cytion 305790)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_3285

[redacted]

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Mutational profile	[redacted]: "[redacted]"

[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 15%
Dissociation Reagent	[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

Thawing and Culturing Cells

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

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted] [redacted]

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Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]