

IM95m | 305557

Description	IM95m IM95m HGF VEGF (angiogenesis) IM95m
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Organism	
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Tissue	
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Disease	
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Synonyms	IM95M, IM95 m, IM-95m
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Age	63
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Gender	
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Ethnicity	
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Morphology	
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Growth properties	
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Citation	IM95m (Cytion 305557)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_2962
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Culture Medium DMEM, w: 4.5 g/l Glucose, w: 4 g/l Sodium Pyruvate, w: 3.7 g/l NaHCO₃, w: 1.0 g/l Penicillin, w: 1.0 g/l Streptomycin, w: 0.05 g/l Nystatin

Supplements FBS 10%

Dissociation Reagent Trypsin-EDTA

Subculturing PBS, 10 min, 37°C, T25 flasks

Freeze medium FBS (10%) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Add 10 ml of FBS to the cell suspension.
3. Centrifuge at 300 x g for 5 min.
4. Resuspend cells in 10 ml of FBS.
5. Seed cells into a T25 flask.
6. Incubate at 37°C, 5% CO₂.
7. Monitor cell growth.
8. Harvest cells when confluent.

Incubation Atmosphere 37°C, 5% CO₂, humidified

Shipping Conditions Dry ice, -150 °C

Storage Conditions -150 °C to -196 °C

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Sterility

PCR