Product sheet

HaCaT | 300493

Description	HaCaT HaCaT Ha HaCaT RIPL HaCaT HaCaT HaCaT HaCaT κB RNA HaCaT HaCaT HaCaT
Organism	
Tissue	
Age	62
Gender	
Ethnicity	
Cell type	20 25
Growth properties	
Citation	HaCaT Cytion 300493
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0038

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Tumorigenic	
Karyotype	
Culture Medium	DMEM 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Ca2+ Mg2+ PBS EDTA 0.05% 0.1% 1:1 /EDT
Doubling time	HaCaT 28
Subculturing	1. 2. T25 3-5 PBS T75 5-10 3. **EDTA** 0.05% EDTA T25 1-2 T75 2.5 4. 37°C 10 5. **/EDTA** **TrypLE Express** /EDTA 0.05% 0.025% EDTA TrypLE Express 6. 1 5 7. FBS 8.
Seeding density	1×10^4 /cm^2
Fluid renewal	2
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

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Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR