

HaCaT-ras A5 | 300494

Description	HaCaT-ras A5							62
	HaCaT-ras A5							
	IL-6	HaCaT-ras A5	JAK/STAT					SOCS3
	IL-6	HaCaT-ras A5		HGF	KGF	VEGF	IL-8	16,000
	SerpinaB4	HaCaT-ras A5		siRNA			IL-6	IL-6
	HaCaT-ras A5							

IL-6

Organism

Tissue

Synonyms HaCaT-ras A-5 HaCaT A-5 A-5 A5

Age 62

Gender

Ethnicity

Cell type

Growth properties

Citation HaCaT-ras A5 Cytion 300494

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_xK16

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GMO Status	GMO-S1	HaCaT-ras A5	c-Ha-ras
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Protein expression	P53 (+)	CEA (+)
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Tumorigenic	Balb/c-nu/nu
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Karyotype	
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements	10%	FBS
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Dissociation Reagent	Ca ²⁺	Mg ²⁺	PBS	EDTA	0.05%	0.1%	1:1	/EDTA
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Subculturing

- 1.
2. T25 3-5 PBS T75 5-10
3. **EDTA** 0.05% EDTA ---T25 1-2 T75 2.5
4. 37 10
5. **/EDTA** /EDTA 0.05% 0.025% EDTA ---T25 1 T75 2
6. 1-2
7. FBS
- 8.

Seeding density	1 × 10 ⁴ /cm ²
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Fluid renewal	2
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Freeze medium	FBS + 10% DMSO	CM-1	Cytion	800100
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