

786-O | 300107

<b>Description</b>	786-O	RCC
	786-O	von Hippel-Lindau VHL
		VHL 786-O
	786-O	HIF
	786-O	

**Organism**

**Tissue**

**Disease**

**Applications**

**Synonyms** 786-O 786O 786-0 786.O 786-O RCC RCC 786-O RCC\_786O RCC 786O 786O 786-OWT

**Age** 58

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** 786-0 300107

**Biosafety level** 1

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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_1051
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<b>Antigen expression</b>	FACS	CAI <sub>x</sub> +
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**Tumorigenic**

<b>Products</b>	PTH	PTH	N	PTH	6000
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<b>Ploidy status</b>	3	60	Y
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<b>Karyotype</b>	Y	60
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<b>Culture Medium</b>	RPMI1640 w 2.0mM	w 2.0g/L NaHCO <sub>3</sub> Cytion article number 820700a
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	
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<b>Doubling time</b>	24
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<b>Subculturing</b>	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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<b>Seeding density</b>	10 <sup>4</sup> /cm <sup>2</sup>	4
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<b>Fluid renewal</b>	2	3
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<b>Post-Thaw Recovery</b>	4	48
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<b>Freeze medium</b>	FBS	10	DMSO	CM-1
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**Thawing and  
Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions**

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**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

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**HLA**

**A\***: '03:01:01  
**B\***: '07:02:01, '44:02:01  
**C\***: '05:01:01, '07:02:01  
**DRB1\***: '13:01:01, '15:01:01G  
**DQA1\***: '01:02:01, '01:03:01  
**DQB1\***: '06:02:01, '06:03:01  
**DPB1\***: '04:02:01, '105:01:01  
**E**: '01:01:01, '01:03