

**CADO-ES1 | 300127**

<b>Description</b>	CADO-ES1	19
	CADO-ES1	
	CADO-ES1	

**Organism**

<b>Tissue</b>	
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**Disease**

<b>Synonyms</b>	CADO-ES-1 CADO ES1 CADOES1 CADO-ES CADO-ES ESCADO1	-	1
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<b>Age</b>	19
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**Gender**

<b>Ethnicity</b>	
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**Morphology**

<b>Growth properties</b>	
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<b>Citation</b>	CADO-ES1 Cytion	300127
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_1103

**CADO-ES1 | 300127**

<b>Receptors expressed</b>	CD99 Eun Jung Lee 2003
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<b>Culture Medium</b>	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3 Cytion	820700a
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<b>Supplements</b>	10%	FBS
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<b>Dissociation Reagent</b>	Accutase
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<b>Subculturing</b>	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
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<b>Fluid renewal</b>	3	4
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<b>Post-Thaw Recovery</b>	<sup>4</sup>	5×10	24
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<b>Freeze medium</b>	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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<b>Thawing and Culturing Cells</b>	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.			

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

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ **/HLA**

**Sterility** PCR

**HLA**  
**A\***: '11:01:01, '24:02:01  
**B\***: '15:01:01, '40:01:02  
**C\***: '04:01:01, '07:02:01  
**DRB1\***: '03:01:01, '04:05:01  
**DQA1\***: '03:03:01  
**DQB1\***: '02:01:01, '04:01:01  
**DPB1\***: '02:01:02, '05:01:01  
**E**: '01:01:01, '01:03:01