

**EO771 | 305352**

<b>Description</b>	EO771	C57BL/6		C57BL/6				
	EO771	B	$\alpha$ ER $\alpha$	$\beta$ ER $\beta$	ErbB2 HER2		B	A
		EO771					EO771	

**Organism**

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

<b>Synonyms</b>	Eo771, E0771, EO 771
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<b>Breed/Subspecies</b>	C57BL/6
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**Gender**

<b>Morphology</b>	
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**Growth properties**

<b>Citation</b>	EO771 Cytion	305352
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**Biosafety level** 1

<b>NCBI_TaxID</b>	10090
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**CellosaurusAccession** CVCL\_GR23

**E0771 | 305352**

<b>Receptors expressed</b>	ERalpha- ERbeta+ PR+ ErbB2+
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<b>Culture Medium</b>	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
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<b>Supplements</b>	10% FBS 20 mM HEPES
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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>Seeding density</b>	$5 \cdot 10^4$
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<b>Fluid renewal</b>	2 3
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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