

EO771 | 305352

Description	EO771	C57BL/6		C57BL/6	
	EO771	B	α ER α	β ER β	ErbB2 HER2
		EO771		EO771	

Organism

Tissue

Disease

Synonyms Eo771 EO771 EO771

Breed/Subspecies C57BL/6

Gender

Morphology

Growth properties

Citation EO771 (Cytion 305352)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_GR23

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Receptors expressed	ER α - ER β PR ErbB2
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Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO ₃	w 1.0mM	Cytion 820300a
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Supplements	10% FBS 20mM HEPES
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Dissociation Reagent	
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Seeding density	5 10×10^4 /cm ²
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Fluid renewal	2 3
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Freeze medium	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
	8.				

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Incubation Atmosphere 37 5%
CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR