

Product sheet

EO771 | 305352

Description	EO771 C57BL/6	.	,	C57BL/6
	EO771	(ERα) ,	(ERβ) ,	ErbB2(HER2) B
	EO771	.	.	.

Organism

Tissue

Disease

Synonyms	Eo771, EO771, EO 771
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Breed/Subspecies	C57BL/6
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Gender

Morphology

Growth properties

Citation	EO771(	305352)
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Biosafety level 1

NCBI_TaxID	10090
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CellosaurusAccession CVCL_GR23

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Receptors expressed ERalpha-, ERbeta+, PR+ ErbB2+

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)

Supplements 10% FBS, 20mM HEPES

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $5\sim 10^4 \times 10^6 \text{cm}^2$.

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells

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

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Incubation Atmosphere	37°C, 5% CO ₂	.
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Flask Coating

Freezing Procedure	-78°C	.
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Shipping Conditions	-78°C	.
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Storage Conditions	-150°C	-196°C	. 80°C	.
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Sterility	PCR	.
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