

Product sheet

EO771 | 305352

Description	EO771	C57BL/6		C57BL/6				
	EO771	B	α ERα	β ERβ	ErbB2 HER2	B	A	B
		EO771				EO771		

Organism

Tissue

Disease

Synonyms Eo771, E0771, EO 771

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 ERalpha- ERbeta+ PR+ ErbB2+

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements 10% FBS 20 mM HEPES

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density $5-10 \times 10^4$

Fluid renewal 2 3

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

Thawing and Culturing Cells

- 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% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

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

Sterility PCR