

MDA-MB-231- | 305693

Description MDA-MB-231- MDA-MB-231 (firefly-Luc) (TNBC) MDA-MB-231 ER-, PR-, HER2- -Luc MDA-MB-231 -Luc

Organism

Tissue

Disease

Metastatic site

Age 51

Gender

Ethnicity

Morphology

Growth properties

Citation MDA-MB-231-Luc (305693)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_JZ05

GMO Status GMO-S1: MDA-MB-231 α-

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Protein expression Luc

Mutational profile : p.Gly464Val, ; : p.Gly13Asp, ; : p.Arg280Lys,

Culture Medium DMEM: F12(1:1), w: 3.1 g/L , w: 1.6 mM L- , w: 15 mM HEPES, w: 1.0 mM , w: 1.2 g/L NaHCO3 (Cytion 820400)

Supplements 10% FBS

Dissociation Reagent 5 , 37°C

Freeze medium + 10% DMSO .

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 200 x g 5 .
7. .

Incubation Atmosphere 37°C, 5% CO2' .

Flask Coating

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**Freezing
Procedure**

-78°C

**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C -196°C .80°C

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