

Product sheet

SK-BR-3-Luc | 305709

Description	SK-BR-3-Luc	SK-BR-3			SK-BR-3	43
	SK-BR-3-Luc				BLI	
	SK-BR-3-Luc	SK-BR-3	HER2			
Organism						
Tissue						
Disease						
Metastatic site						
Age	43					
Gender						
Ethnicity						
Morphology						
Growth properties						
Citation	SK-BR-3-Luc Cytion 305709					
Biosafety level	1					
NCBI_TaxID	9606					
CellosaurusAccession	CVCL_4Y11					
GMO Status	GMO-S1 Luc2 1–5 µg/mL					

SK-BR-3-Luc | 305709

Antigen expression A Rh HLA A11 Bw22 +/- B40 B18 Luc2

Isoenzymes PGM3, 1, PGM1, 1-2, ES-D, 1, AK-1, 1-2, GLO-1, 2, G6PD, B, 0.0044

Tumorigenic

Mutational profile p.Arg175His

Culture Medium

Supplements 10% FBS

Dissociation Reagent Accutase

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

Split ratio 1 3

Seeding density 1 $3 \times 10^4/\text{cm}^2$

Fluid renewal 2 3

Freeze medium 10% DMSO

Product sheet

SK-BR-3-Luc | 305709

Thawing and
Culturing Cells

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

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C