

Product sheet

K7M2 wt-Luc | 305684

Description	K7M2 wt-Luc	K7M2					K7M2	BALB/c
	K7M2 wt-Luc		BALB/c					BLI
	K7M2 wt-Luc	K7M2		C3	Fc γ	I (FcγRI)		
Organism								
Tissue								
Disease								
Metastatic site								
Applications		BALB/c					C3	FcγRI
Synonyms	K7M2-WT	K7M2						
Breed/Subspecies								
Age	895							
Gender								
Cell type								
Growth properties								
Citation								
Biosafety level	1							
NCBI_TaxID	10090							

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CellosaurusAccession	K7M2 wt-Luc		K7M2		BALB/c	
GMO Status	GMO-S1		Luc2		1–5 µg/mL	
Receptors expressed	(C3)	Fc	IgG	I (Fcgr1)		
Antigen expression	Luc2					
Tumorigenic						
Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion 820300a
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	1-3×10 ⁴ /cm ²					
Fluid renewal	2 3					
Freeze medium	10%		DMSO			

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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