

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 (Fc γ RI)		
Organism								
Tissue								
Disease								
Metastatic site								
Applications		BALB/c					C3	Fc γ RI
Synonyms	K7M2-WT, K7M2							
Breed/Subspecies	BALB/c							
Age	895							
Gender								
Cell type								
Growth properties								
Citation	K7M2 wt-Luc	Cytion	305684					
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 w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a			
Supplements	10% FBS			
Dissociation Reagent	Accutase			
Subculturing	PBS	T25	3-5	PBS T75 5-10 Accutase T25 1-2 T75 2.5
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 -80 °C