Product sheet

MB49-Luc | 305681

Description	MB49-Luc MB49 MB49 C57BL MB49-Luc C57BL/6 BLI MB49-Luc C57BL/6 Y MB49
Organism	
Tissue	
Disease	
Synonyms	MB49- MB49 LucSH+

Age	
Gender	
Ethnicity	C57BL/6
Morphology	
Growth properties	

Citation	MB49-Luc Cytion 305681
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_E8D4
GMO Status	GMO-S1 Luc2

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Protein expression	
Antigen expression	Luc2
Karyotype	Y

Culture Medium	DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase 10
Doubling time	24 48
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Split ratio	1 3
Seeding density	1 3×10⁴/cm²
Fluid renewal	2 3
Freeze medium	10 DMSO

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Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 200 x g 5 7.
Incubation Atmosphere	37 5% CO_2
Shipping Conditions	-78
Storage Conditions	-150 -196 80