Product sheet

[redacted] B16-F10-Luc | 305658

[redacted]

Description	B16-F10-Luc [redacted] B16-F10 [redacted], [redacted] B16-F10-Luc [redacted] (BLI) [redacted] [redacted]- [redacted], [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]

[redacted]

Breed/Subspecies	C57BL/6
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	B16-F10-Luc ([redacted] Cytion 305658)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_C8XU
GMO Status	GMO-S1: [redacted] (Luc2, [redacted]) [redacted], [redacted]

[redacted]- [redacted]

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Protein expression	[redacted]
Antigen expression	Luc2 ([redacted])
Products	[redacted]
MSI-status	

[redacted]

Culture Medium	DMEM, w: 4.5 g/L [redacted], w: 4 mM L-[redacted], w: 3.7 g/L NaHCO3, w: 1.0 mM [redacted] ([redacted] Cytion 820300a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted]. [redacted] T25, [redacted] -3-5 [redacted] PBS, [redacted] 3 [redacted]. [redacted], [redacted] [redacted]
Seeding density	1 [redacted] 3 x 10^4 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] + 10% DMSO [redacted].

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -200 x g [redacted] 5 [redacted]
7. [redacted]

Incubation Atmosphere

37°C, 5% $_{CO2}$, [redacted]

Shipping Conditions

[redacted] -78°C

Storage Conditions

[redacted] -150 [redacted] 196 [redacted]

[redacted]