Product sheet

[redacted] RM-1 | 305168

[redacted]

Description	[redacted] RM-1 [redacted] C57BL/6. [redacted] RM-1 [redacted] 18 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	RM1

[redacted]

Breed/Subspecies	C57BL/6
Age	17 [redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	RM-1 ([redacted] Cytion 305168)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_B459
GMO Status	GMO-S1: [redacted] (RM-1) [redacted] Zipras/myc9 [redacted]

[redacted] RM-1 | 305168

[redacted]- [redacted]

[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] (Cytion 820300a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted]-PBS [redacted] T25, [redacted]-3-5 [redacted] PBS, [redacted] 3 [redacted]
Split ratio	1:2 [redacted] 1:4
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
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]-300 x g [redacted] 3 [redacted]
7. [redacted]-10 [redacted]
8. [redacted]

[redacted] RM-1 | 305168

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]