

Product sheet

MM.1S-Luc | 305829

Description	MM.1S-Luc	MM.1S	Luc	MM.1S
				MM.1S-Luc
Organism				
Tissue				
Disease				
Synonyms	MM.1S			
Age	45			
Gender				
Ethnicity				
Growth properties	/			
Citation	MM.1S-Luc Cytion	305829		
Biosafety level	1			
NCBI_TaxID	9606			
CellosaurusAccession	CVCL_E3I2			
GMO Status	GMO-S1	Luc2		1-5 µg/mL

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Antigen expression	Luc2					
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Mutational profile	KRAS	p.Gly12Ala (c.35G>C)	TRAF3	p.Val536_Asn545delValPheValAlaGlnThrValLeuGluAsn
	1630delTCTTTGTGGCCCAACTGTTCTAGAAA)			

Culture Medium	Ham's F12K	w 2.0 mM L-	w 2.0 mM	w 2.5 g/L NaHCO3	Cytion	820608a
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Supplements	10% FBS
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Dissociation Reagent	Accutase					
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Seeding density	3-5×10 ⁵ /
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Freeze medium	FBS	+10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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Thawing and Culturing Cells

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|----|---------|--------|-----|----|-------|---|-----|--|
| 1. | | | | | | | | |
| 2. | | -150°C | | | | 3 | | |
| 3. | | 37°C | | | 40-60 | | | |
| 4. | | | 70% | | | | | |
| 5. | | 8 | | 15 | | | | |
| 6. | 300 x g | 3 | | | | | | |
| 7. | 10 | | | | T25 | | T25 | |
| 8. | | | | | | | | |

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**Incubation
Atmosphere** 37°C, 5% CO₂

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 -80 °C

Sterility PCR