

MM.1S | 305304

Description	MM.1S	MM.1	MM.1	MM		GC	MM.1S		
	MM.1S	MM.1				CD38 PCA-1		CD19	CD20
	MM.1S		GR	MM.1S	GR				

Organism

Tissue	
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Disease

Synonyms	1.	1-	1	1
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Age	45
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Gender

Ethnicity	
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Morphology

Cell type	B
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Growth properties

Citation	MM.1S Cytion	305304
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_8792

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Products λ IgA

Mutational profile KRAS p.Gly12Ala (c.35G>C) TRAF3 p.Val536_Asn545delValPheValAlaGlnThrValLeuGluAsninsAsp (c.1604-1630delTCTTTGTGCCCAAAGTGTCTAGAAA)

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing 15 PBS T25 3-5 T75 5-10 Accutase T25 1-2 T75 2.5

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

- 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

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

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

/ **/HLA**

Sterility PCR