

MR1 | 305000

Description

MR1 is a murine myeloid cell line derived from a splenic myeloid cell line NS-1. It is a myeloid cell line that expresses CD154 and CD40. MR1 is a myeloid cell line that is derived from a splenic myeloid cell line NS-1. It is a myeloid cell line that expresses CD154 and CD40.

Organism *Mouse*

Morphology *Myeloid*

Growth properties *Adherent*

Citation MR1 (ATCC CRL-2978) (305000)

Biosafety level 1

NCBI_TaxID 10090/10032

CellosaurusAccession CVCL_8964

Protein expression CD40, CD154, CD40L, gp39

Culture Medium RPMI 1640, 2.0% FBS, 2.0% NaHCO3 (820700a)

Supplements 10% FBS, 0.05% 2-mercaptoethanol

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Subculturing 5

Fluid renewal 2 3

Freeze medium (FBS) + 10% DMSO

- Thawing and Culturing Cells**
- 1.
 2. -150
 3. 37
 4. 70%
 5. 15 8
 6. 300 × 3
 7. 10
 - 8.

Incubation Atmosphere 37

Flask Coating

Freezing Procedure

Shipping Conditions

Storage Conditions -150 -196

/ / HLA

