

A9 | 305166

General information

Description	A9 is a mouse cell line derived from a murine myeloma cell line L929 fused with W. R. Earle's myeloma cell line. It is a hybridoma cell line that produces monoclonal antibodies (APRT) and is used for the production of monoclonal antibodies (HF). A9 is a mouse cell line derived from a murine myeloma cell line L929 fused with W. R. Earle's myeloma cell line. It is a hybridoma cell line that produces monoclonal antibodies (APRT) and is used for the production of monoclonal antibodies (HF). A9 is a mouse cell line derived from a murine myeloma cell line L929 fused with W. R. Earle's myeloma cell line. It is a hybridoma cell line that produces monoclonal antibodies (APRT) and is used for the production of monoclonal antibodies (HF). A9 is a mouse cell line derived from a murine myeloma cell line L929 fused with W. R. Earle's myeloma cell line. It is a hybridoma cell line that produces monoclonal antibodies (APRT) and is used for the production of monoclonal antibodies (HF). A9 is a mouse cell line derived from a murine myeloma cell line L929 fused with W. R. Earle's myeloma cell line. It is a hybridoma cell line that produces monoclonal antibodies (APRT) and is used for the production of monoclonal antibodies (HF).
Organism	Mouse
Tissue	Myeloma, Myeloma, Myeloma, Myeloma
Synonyms	A-9, A9 (A9), A9 (A9), AG 9, GM00346, GM-346, GM346, GM00346B

Characteristics

Breed/Subspecies	C3H/An
Age	100 days
Gender	Male
Morphology	Mouse myeloma
Growth properties	Mouse

References and safety

Citation	A9 (A9) Cytion 305166
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_3984

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[illegible]

CellA9 | 305166

**Thawing and
Culturing Cells**

1. 将细胞冻存管放入 37°C 水浴中快速解冻，解冻后将细胞悬液转移到含有 1 mL 培养基的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 培养基，重悬细胞。
2. 将细胞悬液转移到含有 10 mL 培养基的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 培养基，重悬细胞。
3. 将细胞悬液转移到含有 10 mL 培养基的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 培养基，重悬细胞。
4. 将细胞悬液转移到含有 10 mL 培养基的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 培养基，重悬细胞。
5. 将细胞悬液转移到含有 10 mL 培养基的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 培养基，重悬细胞。
6. 将细胞悬液转移到含有 10 mL 培养基的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 培养基，重悬细胞。
7. 将细胞悬液转移到含有 10 mL 培养基的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 培养基，重悬细胞。
8. 将细胞悬液转移到含有 10 mL 培养基的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 培养基，重悬细胞。

**Incubation
Atmosphere**

37°C, 5% CO₂, 饱和湿度

Flask Coating

无涂层

**Freezing
Procedure**

将细胞悬液转移到含有 1 mL 冻存液的离心管中，离心（150 × g，5 min），弃去上清液，加入 1 mL 冻存液，重悬细胞。

**Shipping
Conditions**

将细胞冻存管放入冰袋中，在 2-8°C 条件下运输。

**Storage
Conditions**

将细胞冻存管放入 -150°C 液氮中，可长期保存。

细胞冻存液

Sterility

细胞冻存液经过严格的灭菌处理，不含任何微生物污染。PCR 检测结果显示，细胞冻存液不含任何 DNA 污染。