

Sf9 | 604328

Description

Sf9 Spodoptera frugiperda Sf21 IPLB-Sf-21-AE Sf9 Sf9
Sf9 Sf9
1 26-28 Sf9 Sf9
Sf9 Sf21 Sf21
Sf9 Spodoptera frugiperda rhabdovirus (SfRV) Sf9 Sf9

Organism

Tissue

Applications

Synonyms

SF9 sf9 SF-9 Sf-9 sf-9 Sf9 Spodoptera frugiperda 9 Sf 9 IPLB-Sf-9AE IPLB-SF-9AE IPLB-SF-9 IPLB-Sf-

Age

Gender

Morphology

Growth
properties

Citation

Sf9 Cytion 604328

Biosafety level

1

NCBI_TaxID

7108

CellosaurusAccession

CVCL_0549

Virus susceptibility	MNPV	SLE
Culture Medium	Spodopan	PAN Biotech
Supplements	2% FBS	
Dissociation Reagent	Accutase	
Subculturing	15	5
Seeding density	1 × 10 ⁴	/cm ² 26 30
Fluid renewal	2 3	
Freeze medium	FBS + 10% DMSO	CM-1 Cytion 800100

Product sheet

Sf9 | 604328

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. | | | | |

Incubation
Atmosphere

27°C, 0% CO₂, humidified atmosphere.

Shipping
Conditions

Cryopreserved cell lines are shipped on dry ice in validated, insulated packaging with sufficient refrigerant to maintain approximately -78 °C throughout transit. On receipt, inspect the container immediately and transfer vials without delay to appropriate storage.

Storage
Conditions

For long-term preservation, place vials in vapor-phase liquid nitrogen at about -150 to -196 °C. Storage at -80 °C is acceptable only as a short interim step before transfer to liquid nitrogen.

Sterility

PCR