

Data Sheet

DESCRIPTION:	SF9 cells SFM adapted
REPOSITORY REFERENCE:	ARP5008
SPECIES/TYPE:	Insect cells
SPECIAL INFORMATION:	Cloned isolate derived from the parental <i>Spodoptera frugiperda</i> IPLB-Sf-21 cell line. The cells can be grown both in suspension and as monolayer.
CULTURE MEDIUM:	SF900 II SF medium + L-Glutamine
PROPAGATION:	Sub-culture every 4-5 days, propagation at 1:5 when confluent or density of $2-4 \times 10^6$ cells/ml
STORAGE:	Liquid Nitrogen. The cells are stored in SF900 II + L-Glutamine medium supplemented with pen/strep + 10% DMSO.
SOURCE:	Dr G Braas, NIBSC
REFERENCES:	Smith GE and Summers MD (1981), J. Virol <u>39</u> (1): 125-137.
ACKNOWLEDGEMENTS:	Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website at http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html in the "Acknowledgements" section. Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)