Applied Biological Materials Inc.
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Streptomycin

Cat.No.	**Unit**
G023	5 x 1.0 ml; 100 mg/ml

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Name	Streptomycin
Unit	5 x 1.0 ml; 100 mg/ml
Category	Buffers & General Chemicals
Description	Streptomycin is an aminoglycoside antibiotic that inhibits protein synthesis by binding to the 30S ribosomal subunit, causing misreading of mRNA. It is commonly used in molecular biology and cell culture to prevent bacterial contamination, often in combination with penicillin. Streptomycin is also used for the selection of streptomycin-resistant bacterial strains carrying the appropriate resistance gene.
Concentration	100 mg/ml
Storage Condition	Store at -20°C for up to one year. Keep away from light.

Caution: *This product is for research use only and is not intended for therapeutic or diagnostic applications.*
Please contact a technical service representative for more information (1-866-757-2414).