

Datasheet for MB-103-1000

DNA (Salmon Testes)

Overview

Description:	DNA (Salmon Testes) - MB-103-1000
Item No.:	MB-103-1000
Size:	1 g

Product Details

Background:	DNA from Salmon is commonly used in the preparation of prehybridization and hybridization solutions. These prepared solutions are used to block the non-specific attachment of probe to the surface of a membrane. The DNA solutions are prepared from highly pure, phenol/chloroform-extracted DNA and DNase-free and RNase-free (DEPC-treated) distilled, deionized water.
Synonyms:	Deoxyribonucleic Acid from Salmon, DNA from Salmon Testes
Reagent Type:	DNA

Target Details

Purity/Specificity:	Prepared by a modification to the method of Emanuel, C.F., and Chaikoff, I.L., : JBC, 203, 164 (1953). ≥75% native nucleic acid. Supplied dried.
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Application Details

Application Note:	Salmon Testes DNA is suitable for use as a substrate for deoxyribonuclease assays and other molecular biological techniques.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Formulation

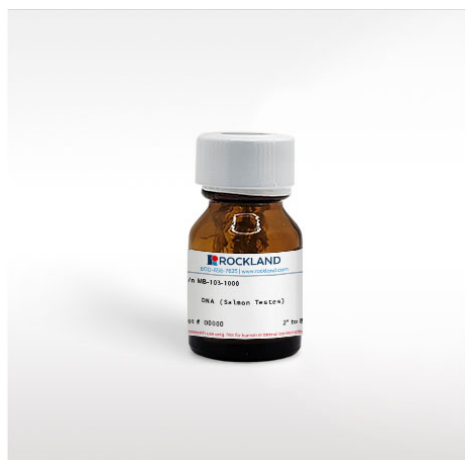
Physical State:	Lyophilized
Buffer:	None

Preservative:	None
Stabilizer:	None
Reconstitution Buffer:	Restore with deionized water (or equivalent)

Shipping & Handling

Shipping Condition:	Ambient
Storage Condition:	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Expiration:	Expiration date is one (1) year from date of receipt.

Images



Bottle
 DNA (Salmon Testes)

Disclaimer

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. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.

