

TREVIGEN® Product Data

For Research Use Only. Not For Use In Diagnostic Procedures

Salmon Sperm DNA

Catalog #: 9610-5-D

Contents: Salmon Sperm DNA, Sheared **Size:** 5 x 1 ml

Description: Highly purified for hybridization (Northern, Southern, Chromatin Immunoprecipitation, Microarray) and dot blotting procedures, Trevigen's DNAs are provided at 10 mg/ml with a fragment size range of 80 - 500 bp. The format allows convenient addition to buffers to create a final recommended working concentration of 0.1 mg/ml.

Performance: Quality control testing includes concentration determination, fragment sizing by gel electrophoresis, A_{260}/A_{280} ultraviolet absorbance ratio, and protein content.

Storage Conditions: Store at -20°C in a manual defrost freezer. For long term storage, freeze in working aliquots at -80°C. Avoid repeated freeze-thawing.

Reference: Meinkoth, J. and Wahl, G. 1984. Hybridization of nucleic acids immobilized on solid supports. *Anal. Biochem.* **138**:267-284 .

Ortt, K. and Sinha, S. 2009. Chromatin Immunoprecipitation for Identifying Transcription Factor Targets in Keratinocytes. *Methods Mol Biol.* **585**:159-170.

Related Products:

| Catalog # | Description | Size |
|-----------|-------------------|----------|
| 9605-5-D | Herring Sperm DNA | 5 x 1 ml |
| 9600-5-D | Calf Thymus DNA | 5 x 1 ml |

TREVIGEN®

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**Salmon Sperm DNA
(Sheared)**

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Storage: -20 °C

**TREVIGEN®
1-800-873-8443**