

Salmon Sperm DNA, Sonicated

Catalog # R0014

Size 5 mL

Specification

Product Description	Salmon Sperm DNA was sheared by sonication. DNA is dissolved in deionized distilled water, with a fragment size range of 300-700 base pairs.
Concentration	10 mg/mL
Quality Control Testing	Intrinsic DNase activity was not detected in the product, by the use of pUC18 plasmid DNA as a control.
Storage Instruction	Store at -20°C.
Note	Boiling for 3 minutes and cooling in an ice bath before use.

Applications

- Southern Blot
- Northern Blot

Publication Reference

- [Development and Validation of a Model Gene Therapy Biodistribution Assay for AVGN7 using Digital Droplet Polymerase Chain Reaction.](#)

Buel D Rodgers, Sarah K Herring, Dereck R Carias, Joyce Chen, Agostinho G Rocha.

Molecular Therapy. Methods & Clinical Development 2023 May; 29:494.

Application: PCR, N/A, N/A