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Product Specification

Product Name:
Deoxyribonucleic acid from calf thymus - Genomic, unsheared

Product Number: D4764
CAS Number: 91080-16-9
MDL: MFCD00151698

Storage Temperature: 2 - 8 °C

TEST	Specification
Agarose Electrophoresis	Conforms
Band size determination by electrophoresis: single band > 20 kilobases.	
Vial Content	0.25 - 0.38
0.25un vial	
Units/vial	
UV Absorbance Ratio	1.7 - 2.0
A260/A280	
Vial Content	1.0 - 1.5
1un vial	
Units/vial	
Vial Content	5.0 - 7.5
5un vial	
Units/vial	

Specification: PRD.1.ZQ5.10000078690

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.