## Deoxyribonucleic acid

MedChemExpress

| Cat. No.: | HY-W541025  |                       |  |
|-----------|---|-----------------------|--|
| CAS No.:  | 9007-49-2   |                       |  |
| Target:   | Biochemical Assay Reagents  |                       |  |
| Pathway:  | Others  | Deoxyribonucleic acid |  |
| Storage:  | Please store the product under the recommended conditions in the Certificate of Analysis. |                       |  |

Product Data Sheet

| BIOLOGICAL ACTIV |  |
|------------------|--|
| Description      | Deoxyribonucleic acid is a polymer made of two polynucleotide chains wrapped around each other to form a double helix.<br>Deoxyribonucleic acid is found in all dividing cells and is an essential constituent of the chromosomes <sup>[1]</sup> . |

## REFERENCES

[1]. WATSON JD, CRICK FH. Genetical implications of the structure of deoxyribonucleic acid. Nature. 1953 May 30;171(4361):964-7.

Caution: Product has not been fully validated for medical applications. For research use only.