

# Global Oligonucleotide Pool Library Market Data Survey Report 2025

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## Abstracts

### Summary

Oligo pools, which are high diversity collections of oligonucleotides, are utilized to generate CRISPR guide RNA (sgRNA) libraries for cloning into expression vectors. Accuracy and uniformity of oligo synthesis are critical to ensure specificity of targeting and oligo representation. This report studies the Oligonucleotide Pool/Library market, the Oligonucleotide Pool/Library is the array of the Oligonucleotide. They are used for gene chips, electrophoresis and so on.

The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

Eurogentec S.A

Agilent

Sigmaaldrich

Illumnia

L.G.C Biosearch Technologies

Eurofins Genomics

Roche NimbleGe

Integrated DNA Technologies

Nitto Denko Avecia Inc

General Biosystems

MYcroarray

Twist Bioscience

CustomArray

LC Sciences

Creative Biogene

Major applications as follows:

Target Capture

CRISPR/Cas9 Designs

Gene Synthesis

Library Preparation

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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