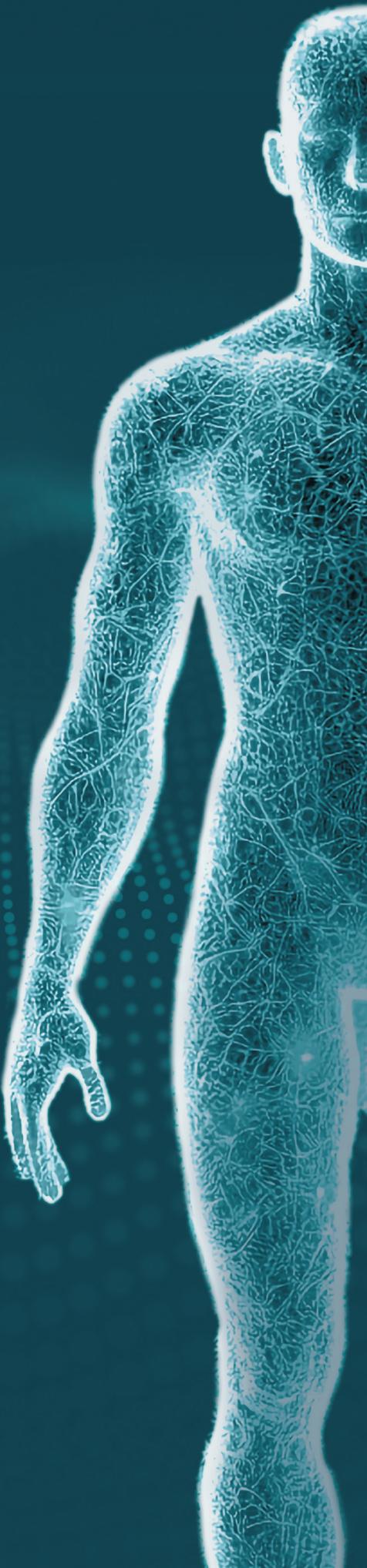


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# DNA-Free Enzymes

Advanced purification techniques devoid genomic

and plasmid DNA from the production strain

At SBS Genetech, we understand the critical importance of uncontaminated reagents for researchers around the globe. That's why we've harnessed **advanced technology to eliminate host DNA from our enzyme products**, ensuring unparalleled purity and reliability in scientific research. We now offer **over 80 commonly used enzymes and mastermixes that are DNA-Free**.

## Ensuring Accuracy in Diagnostics

In molecular diagnostics, even trace amounts of contaminating DNA can compromise the sensitivity and accuracy of tests like PCR and NGS. DNA-free enzymes help maintain the integrity of these diagnostic assays, leading to more reliable disease detection and monitoring.

## Supporting Precise Research

In fields such as cell and tissue culture, genetic engineering, and environmental microbiology, the presence of foreign DNA can skew results and hinder scientific progress. DNA-free enzymes provide the purity needed to conduct precise and reproducible research.

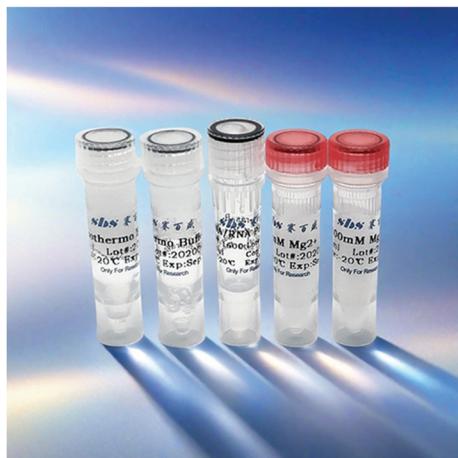
## Preventing Contamination

Host DNA can interfere with experiments by introducing unwanted genetic material, leading to false positives and inaccurate results. Removing host DNA ensures that the outcomes are solely due to the intended variables.

## Upholding Quality Standards

High-quality, DNA-free enzymes undergo rigorous purification and testing processes, ensuring that they meet strict standards of purity. This gives researchers confidence in the reliability of their reagents and the validity of their experimental outcomes.

## 80+ DNA-Free Enzymes & Mastermixes are Available



- DNA-Free M-MLV Reverse Transcriptase
- DNA-Free Taq DNA Polymerase
- DNA-Free HS Taq DNA Polymerase
- DNA-Free Pfu DNA Polymerase
- DNA-Free HS Pfu DNA Polymerase
- DNA-Free HiFi Taq DNA Polymerase
- DNA-Free HS HiFi Taq DNA Polymerase
- DNA-Free PAGE Taq DNA Polymerase
- DNA-Free Thermostable Inorganic Pyrophosphatase
- DNA-Free Inorganic E.coli Pyrophosphatase
- DNA-Free Inorganic Pyrophosphatase
- DNA-Free Thermostable UDG
- DNA-Free T<sub>rt</sub> DNA Polymerase
- DNA-Free T<sub>ma</sub> Endonuclease III
- DNA-Free E. coli Endonuclease III (Nth)
- DNA-Free T<sub>7</sub> RNA Polymerase
- DNA-Free E. coli Poly(A) Polymerase
- DNA-Free mRNA Cap 2'-O-Methyltransferase
- DNA-Free mRNA-Capping Enzyme
- DNA-Free T<sub>4</sub> DNA Ligase
- DNA-Free T<sub>4</sub> Gene 32 Protein
- DNA-Free T<sub>4</sub> UvsX Recombinase
- DNA-Free T<sub>4</sub> UvsY Protein
- DNA-Free Bst DNA Polymerase (Full Length)

- DNA-Free Bst DNA Polymerase (Large Fragment)
- DNA-Free Bsu DNA Polymerase (Large Fragment)
- DNA-Free Sau DNA Polymerase (Large Fragment)
- DNA-Free phi29 DNA Polymerase
- DNA-Free Streptavidin
- DNA-Free RNase T
- DNA-Free PBCV-1 DNA Ligase
- DNA-Free KlenTaq-S Sequencing Polymerase
- DNA-Free Taq DNA Sequencing
- DNA-Free T<sub>4</sub> DNA Polymerase
- DNA-Free T<sub>4</sub> DNA Polymerase (exo-)
- DNA-Free E. coli DNA Polymerase I
- DNA-Free Klenow Fragment of EcDNAPol I
- DNA-Free Klenow Fragment (exo-) of EcDNAPol I
- DNA-Free Taq 2<sub>x</sub>SuperMix
- DNA-Free HS Taq 2<sub>x</sub>SuperMix
- DNA-Free Pfu 2<sub>x</sub>SuperMix
- DNA-Free HS Pfu 2<sub>x</sub>SuperMix
- DNA-Free One-Step RT-PCR Mix
- DNA-Free HSTaq UDG qPCR Mix (SYBR Green)
- DNA-Free HSTaq UDG qPCR Mix (Taqman)
- DNA-Free One-Step RT-qPCR Mix (SYBR Green)
- DNA-Free One-Step RT-qPCR Mix (Taqman)
- .....



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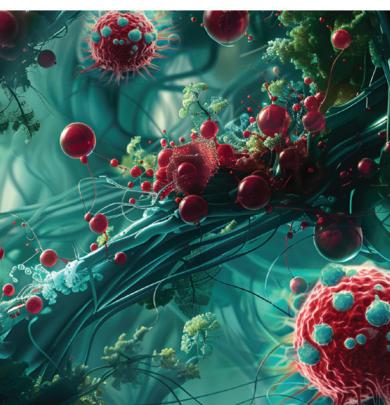
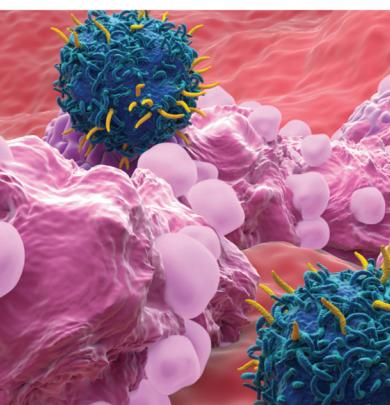
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## INTERNATIONAL CONFERENCE ON MALIGNANT LYMPHOMA (ICML)

June 17-21 | Lugano, Switzerland

## ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

July 10-12 | Montreal, QC, Canada

## 18TH AACR CONFERENCE ON THE SCIENCE OF CANCER HEALTH DISPARITIES IN RACIAL/ETHNIC MINORITIES AND THE MEDICALLY UNDERSERVED

September 18-21 | Baltimore, MD

## ADVANCES IN OVARIAN CANCER RESEARCH

September 19-21 | Denver, CO

## MECHANISMS OF CANCER IMMUNITY AND CANCER-RELATED AUTOIMMUNITY

September 24-27 | Montreal, QC, Canada

## ADVANCES IN PEDIATRIC CANCER RESEARCH

September 25-28 | Boston, MA

## ADVANCES IN PANCREATIC CANCER RESEARCH

September 28-October 1 | Boston, MA

## AACR-NCI-EORTC INTERNATIONAL CONFERENCE ON MOLECULAR TARGETS AND CANCER THERAPEUTICS

October 22-26 | Boston, MA

## AACR-KCA JOINT CONFERENCE ON PRECISION MEDICINE IN CANCER

November 13-14, 2025 | Busan, Korea

## CANCER EVOLUTION

December 4-6 | Albuquerque, NM

## SAN ANTONIO BREAST CANCER SYMPOSIUM

December 9-12 | San Antonio, TX

## THE RISE IN EARLY ONSET CANCERS – KNOWLEDGE GAPS AND RESEARCH OPPORTUNITIES

December 10-13 | Montreal, QC, Canada

## FUSION-POSITIVE CANCERS

January 13-15, 2026 | Philadelphia, PA

## AACR IO DISCOVERY AND INNOVATION IN CANCER IMMUNOLOGY: REVOLUTIONIZING TREATMENT THROUGH IMMUNOTHERAPY

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