

Global In-vitro Toxicology Testing Market, 2021-2027

<https://marketpublishers.com/r/G89D2CF619B5EN.html>

Date: January 2022

Pages: 85

Price: US\$ 2,400.00 (Single User License)

ID: G89D2CF619B5EN

Abstracts

In vitro toxicology consists of using cells or tissues maintained or grown in controlled laboratory conditions to examine the toxic properties of compounds and mixtures. Gen Consulting Company predicts that the global in-vitro toxicology testing market is estimated to touch a valuation of USD 11,592 million, registering a CAGR of 7.2% during the forecast period (2021-2027).

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global in-vitro toxicology testing market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, growth rate and market segments. This study also provides an analysis of the impact of the COVID-19 crisis on the in-vitro toxicology testing industry.

The in-vitro toxicology testing market is segmented on the basis of components, toxicological endpoint, end use, and region. The in-vitro toxicology testing market is segmented as below:

By components:

instrument

reagents & kits

software

services

By toxicological endpoint:

ADME (absorption, distribution, metabolism, excretion)

cytotoxicity test

genotoxicity testing

ocular toxicity

organ toxicity

phototoxicity testing

skin toxicity

others

By end use:

pharmaceutical & biotechnology

CROs

personal care products

research institutes

chemical

others

By region:

region

Asia Pacific

Europe

North America

Rest of the World (RoW)

The report explores the recent developments and profiles of key vendors in the Global In-vitro Toxicology Testing Market, including Abbott Laboratories, Agilent Technologies, Inc., Bio-Rad Laboratories, Inc., Catalent, Inc., Charles River Laboratories International, Inc., GE Healthcare, Lonza Group AG, PerkinElmer, Inc., QIAGEN N.V., Thermo Fisher Scientific Inc., among others.

***REQUEST FREE SAMPLE TO GET A COMPLETE LIST OF COMPANIES**

Historical & Forecast Period

This research report provides analysis for each segment from 2017 to 2027 considering 2020 to be the base year.

Scope of the Report

To analyze and forecast the market size of the global in-vitro toxicology testing market.

To classify and forecast the global in-vitro toxicology testing market based on components, toxicological endpoint, end use, and region.

To identify drivers and challenges for the global in-vitro toxicology testing market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global in-vitro toxicology testing market.

To identify and analyze the profile of leading players operating in the global in-vitro toxicology testing market.

Why Choose This Report

Gain a reliable outlook of the global in-vitro toxicology testing market forecasts from 2021 to 2027 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

Contents

PART 1. INTRODUCTION

- 1.1 Market definition
- 1.2 Key benefits
- 1.3 Market segment

PART 2. METHODOLOGY

- 2.1 Primary
- 2.2 Secondary

PART 3. EXECUTIVE SUMMARY

PART 4. MARKET OVERVIEW

- 4.1 Introduction
- 4.2 Market dynamics
 - 4.2.1 Drivers
 - 4.2.2 Restraints

PART 5. GLOBAL MARKET FOR IN-VITRO TOXICOLOGY TESTING BY COMPONENTS

- 5.1 Instrument
 - 5.1.1 Market size and forecast
- 5.2 Reagents & kits
 - 5.2.1 Market size and forecast
- 5.3 Software
 - 5.3.1 Market size and forecast
- 5.4 Services
 - 5.4.1 Market size and forecast

PART 6. GLOBAL MARKET FOR IN-VITRO TOXICOLOGY TESTING BY TOXICOLOGICAL ENDPOINT

- 6.1 ADME (absorption, distribution, metabolism, excretion)
 - 6.1.1 Market size and forecast

- 6.2 Cytotoxicity test
 - 6.2.1 Market size and forecast
- 6.3 Genotoxicity testing
 - 6.3.1 Market size and forecast
- 6.4 Ocular toxicity
 - 6.4.1 Market size and forecast
- 6.5 Organ toxicity
 - 6.5.1 Market size and forecast
- 6.6 Phototoxicity testing
 - 6.6.1 Market size and forecast
- 6.7 Skin toxicity
 - 6.7.1 Market size and forecast
- 6.8 Others
 - 6.8.1 Market size and forecast

PART 7. GLOBAL MARKET FOR IN-VITRO TOXICOLOGY TESTING BY END USE

- 7.1 Pharmaceutical & biotechnology
 - 7.1.1 Market size and forecast
- 7.2 CROs
 - 7.2.1 Market size and forecast
- 7.3 Personal care products
 - 7.3.1 Market size and forecast
- 7.4 Research institutes
 - 7.4.1 Market size and forecast
- 7.5 Chemical
 - 7.5.1 Market size and forecast
- 7.6 Others
 - 7.6.1 Market size and forecast

PART 8. GLOBAL MARKET FOR IN-VITRO TOXICOLOGY TESTING BY REGION

- 8.1 Asia Pacific
 - 8.1.1 Market size and forecast
- 8.2 Europe
 - 8.2.1 Market size and forecast
- 8.3 North America
 - 8.3.1 Market size and forecast
- 8.4 Rest of the World (RoW)

8.4.1 Market size and forecast

PART 9. KEY COMPETITOR PROFILES

9.1 Abbott Laboratories

9.2 Agilent Technologies, Inc.

9.3 Bio-Rad Laboratories, Inc.

9.4 Catalent, Inc.

9.5 Charles River Laboratories International, Inc.

9.6 GE Healthcare

9.7 Lonza Group AG

9.8 PerkinElmer, Inc.

9.9 QIAGEN N.V.

9.10 Thermo Fisher Scientific Inc.

***REQUEST FREE SAMPLE TO GET A COMPLETE LIST OF COMPANIES**

DISCLAIMER

ABOUT GEN CONSULTING COMPANY

I would like to order

Product name: Global In-vitro Toxicology Testing Market, 2021-2027

Product link: <https://marketpublishers.com/r/G89D2CF619B5EN.html>

Price: US\$ 2,400.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G89D2CF619B5EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970