

# Global Peptide Therapeutics Market & Clinical Pipeline Insight 2026

<https://marketpublishers.com/r/G979050138BEN.html>

Date: January 2020

Pages: 1500

Price: US\$ 3,000.00 (Single User License)

ID: G979050138BEN

## Abstracts

Please note: extra shipping charges are applied when purchasing Hard Copy License depending on the location.

“Global Peptide Therapeutics Market & Clinical Pipeline Insight 2026” report highlights:

Global Peptide Therapeutics Market Opportunity: US\$ 65 Billion

Cancer Peptide Therapeutics Market Opportunity: US\$ 22 Billion

Insight Peptide Drugs in Clinical Trials: 807 Peptides Drugs

Clinical & Patent Insight on 197 Marketed Peptides

Peptide Clinical Pipeline Is Dominated by Cyclic Peptides: 46 Peptides

Peptides Clinical Trials Insight by Phase, Indication & Company

Future Peptide Therapeutics Market Outlook

“Global Peptide Therapeutics Market & Clinical Pipeline Insight 2026” report gives comprehensive insight on clinical and non-clinical parameters involved in the development of global peptide drug market. As per report findings, peptides have emerged as one of the important classes of therapeutic molecules which have been developed by varied pharmaceutical and biotech companies in order to attain a targeted drug discovery for several ailments. Currently, there are more than 800 peptide drugs in clinical pipeline and 197 peptide based drugs commercially available in the market.

## 'Oncology Segment Will Continue To Dominate The Global Peptide Therapeutics Market In Terms Of Revenue Opportunity & Clinical Pipeline'

From the last several decades, therapeutic peptides and proteins have risen as potential drug candidate. Many companies are specializing in their manufacturing, along with companies developing peptide based products ranging from new drug candidates to medical diagnostic devices. The massive increase in the cost and time span to develop a conventional drugs led researchers and pharmaceutical companies to develop new cost effective products based of synthetic peptide strategy, which led to development large number of peptides of medical importance.

The lower toxicity levels of peptides can be credited to both their lower instance of interaction with other molecules not of interest and also to their ease of metabolism into their component amino acid residues. Pharmaceutical companies are attracted towards the peptides due to ease of manufacturing. In contrast to the old trial and error routines, nowadays the process starts with a clear understanding of the disease on a molecular level and based over the hypotheses of drug outcome, new drugs are designed.

The necessity of peptides as new innovative drug development has also been raised by the property of peptides being bioactive as considered one of the major interests of pharmaceuticals. As compared to synthetic substances peptides degrade into their component proteinogenic amino acid without leading to toxic metabolites. Furthermore, a disadvantage can sometimes be an advantage as peptides possess short half-lives which make them costly on one hand but advantage is less accumulation in the body.

## 'Global Peptide Drug Market Is Projected To Surpass US\$ 60 Billion By 2026 Driven By Strong Clinical Pipeline & Favorable Commercialization Parameters '

In reference to these favorable attributes peptide drug market is flourishing and several peptide based therapeutics have been commercialized. With enhanced technologies, the prospects of the peptide drugs are getting influential day by day and new peptides are being discovered to be developed as peptide drug. Peptide therapeutics is completely different from the traditional way and may open a new window for finding completely new peptide drugs. Also, bioinformatics and systematic biological approaches help in searching for potential peptide drug candidates based on the knowledge and data.

The future potential of expanding peptide therapeutic market is contributed towards the

characteristics like safety, targeted drug delivery and high specificity. Especially for illnesses requiring prolonged therapy, peptides have a competitive advantage over conventional small molecule drugs. Due to their extremely high specificity for their intended target, in combination with the fact that they are extra cellularly active, much lower amounts can be formulated.

## Contents

### **1. INTRODUCTION TO PEPTIDE THERAPEUTICS**

- 1.1 Overview & Historical Development
- 1.2 Why We Need Peptide Therapeutics?

### **2. FOUNDATION OF PEPTIDE THERAPEUTICS**

- 2.1 Screening of Novel Peptide Molecules
- 2.2 Production of Therapeutic Peptides
- 2.3 Regulation over Peptide Therapeutics

### **3. KEY ASPECTS IN PEPTIDE DRUG DEVELOPMENT**

- 3.1 Approaches to Overcome Peptide Associated Limitations
  - 3.1.1 Terminal Protection
  - 3.1.2 Non-Chemical Modifications
  - 3.1.3 Synthetic Amino Acid Substitution & Backbone Modification
  - 3.1.4 Computational Modifications for Improving Aqueous Solubility & Membrane Permeability
- 3.2 High-Throughput Screening (HTS) for New Peptide Entity

### **4. PEPTIDE THERAPEUTICS OVER TRADITIONAL MOLECULES**

- 4.1 Peptides v/s Biological Proteins
- 4.2 Peptides v/s Small Molecules

### **5. GLOBAL PEPTIDE THERAPEUTICS MARKET SCENARIO**

- 5.1 Market Overview
- 5.2 Market by Region
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia
- 5.3 Peptide Therapeutic Market Segmentation by Application
  - 5.3.1 Peptides in Imaging
  - 5.3.2 Peptides in Diseases
- 5.4 Market by Route of Administration

5.4.1 Current Scenerio

5.4.2 Current Trends over Approved Peptide Products

## **6. GLOBAL PEPTIDE ONCOLOGY THEREUPETICS MARKET SCENARIO**

6.1 Market Overview

6.2 Peptide Oncology Drug Market - Regional Segmentation

## **7. CANCER PEPTIDES DRUG COST, DOSAGE & PATENT INSIGHT**

7.1 Firmagon (Degarelix)

7.2 Mepact (Mifamurtide)

7.3 Zoladex (Goserelin)

7.4 Eligard (Leuprolide)

7.5 Lupron (Leuprolide Acetate)

7.6 Plenaxis (Abarelix)

7.7 Trelstar (Treptorelin)

7.8 Decapeptyl SR (Treptorelin Acetate or Pamoate)

7.9 Octreotide

7.10 Sandostatin (Octeriotide Acetate)

7.11 Velcade (bortizomib)

7.12 Cosmegen (Dactinomycin)

7.13 Somatuline Depot (lanreotide)

7.14 Suprefact (Buserelin)

7.15 Ninlaro (Ixazomib)

7.16 Kyprolis (Carfilzomib)

7.17 Gonax (Degarelix Acetate)

## **8. PEPTIDE THERAPEUTICS IN CARDIOVASCULAR DISEASE**

8.1 Overview to Global Cardiovascular Diseases Burden

8.2 Peptide Drugs in Cardiovascular Diseases – Availability & Cost Analysis

8.3 Cardiac Peptide Therapeutics – Sales Analysis

## **9. PEPTIDE THERAPEUTICS IN METABOLIC DISORDER**

9.1 Overview to Global Metabolic Disorders Burden

9.2 Peptide Drugs for Metabolic Disorders – Availability, Cost & Dosage Analysis

9.3 Market of Metabolic Peptides

## **10. PEPTIDE THERAPEUTICS FOR INFECTIONS**

- 10.1 Overview to Infectious Diseases
- 10.2 Global - HIV Infection Burden
- 10.3 Commercially Available Anti-Infective Peptide Drugs
- 10.4 Anti-Infectious Peptide Drugs - Regional & Sales Analysis

## **11. PEPTIDE THERAPEUTICS AGAINST CNS DISORDERS**

- 11.1 Overview to CNS Disorders
- 11.2 Approaches for Developing Neuropeptide Drugs
- 11.3 Opportunities for Neuropeptide Drug Market

## **12. GLOBAL PEPTIDES DRUG CLINICAL INSIGHT BY TYPE**

- 12.1 Dipeptides
- 12.2 Cyclic Peptides
- 12.3 Depsipeptides
- 12.4 Glucagon-Like Peptide
- 12.5 Glycopeptides
- 12.6 Insulin
- 12.7 Lipopeptides
- 12.8 Natriuretic Peptides
- 12.9 Neuropeptides
- 12.10 Oligopeptides
- 12.11 Opioid Peptides
- 12.12 Peptide Hormone
- 12.13 Peptides
- 12.14 Peptide Fragments
- 12.15 Peptide Vaccine
- 12.16 Multiple Peptides

## **13. GLOBAL PEPTIDE DRUG MARKET DYNAMICS – CHALLENGES & DRIVERS**

- 13.1 Global Peptide Drug Market Drivers
- 13.2 Challenges for Global Peptide Drug Market

## **14. GLOBAL PEPTIDE THERAPEUTICS MARKET FUTURE PANORAMA**

- 14.1 Future Trends in Peptide Therapeutics
- 14.2 Peptides Therapeutics Market Opportunities

## **15. OLIGOPEPTIDES CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 15.1 Preclinical
- 15.2 Phase-I
- 15.3 Phase-I/II
- 15.4 Phase-II
- 15.5 Phase-III
- 15.6 Preregistration
- 15.7 Registered
- 15.8 Marketed

## **16. INSULIN CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 16.1 Unknown
- 16.2 Research
- 16.3 Preclinical
- 16.4 Clinical
- 16.5 Phase-I
- 16.6 Phase-I/II
- 16.7 Phase-II
- 16.8 Phase-II/III
- 16.9 Phase-III
- 16.10 Preregistration
- 16.11 Registered
- 16.12 Marketed

## **17. PEPTIDE HORMONE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 17.1 Unknown
- 17.2 Research
- 17.3 Preclinical
- 17.4 Clinical
- 17.5 Phase-I
- 17.6 Phase-I/II

- 17.7 Phase-II
- 17.8 Phase-III
- 17.9 Preregistration
- 17.10 Marketed

## **18. PEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 18.1 Unknown
- 18.2 Research
- 18.3 Preclinical
- 18.4 Clinical
- 18.5 Phase-I
- 18.6 Phase-I/II
- 18.7 Phase-II
- 18.8 Phase-II/III
- 18.9 Phase-III
- 18.10 Preregistration
- 18.11 Registered
- 18.12 Marketed

## **19. GLUCAGON-LIKE PEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 19.1 Preclinical
- 19.2 Clinical
- 19.3 Phase-I
- 19.4 Phase-II
- 19.5 Phase-III
- 19.6 Preregistration
- 19.7 Marketed

## **20. GLYCOPEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 20.1 Preclinical
- 20.2 Phase-I
- 20.3 Phase-I/II
- 20.4 Marketed

## **21. MULTIPLE PEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION &**



## **PHASE**

- 21.1 Research
- 21.2 Preclinical
- 21.3 Phase-I
- 21.4 Phase-II
- 21.5 Phase-II/III
- 21.6 Phase-III
- 21.7 Preregistration
- 21.8 Registered
- 21.9 Marketed

## **22. PEPTIDE VACCINE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 22.1 Preclinical
- 22.2 Phase-I
- 22.3 Phase-I/II
- 22.4 Phase-II
- 22.5 Phase-III
- 22.6 Registered
- 22.7 Marketed

## **23. CYCLIC PEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 23.1 Unknown
- 23.2 Research
- 23.3 Preclinical
- 23.4 Phase-I
- 23.5 Phase-II
- 23.6 Phase-II/III
- 23.7 Phase-III
- 23.8 Preregistration
- 23.9 Registered
- 23.10 Marketed

## **24. PEPTIDE FRAGMENT CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 24.1 Research

- 24.2 Preclinical
- 24.3 Phase-I
- 24.4 Phase-I/II
- 24.5 Phase-II
- 24.6 Phase-II/III
- 24.7 Preregistration
- 24.8 Registered
- 24.9 Marketed

## **25. DIPEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 25.1 Preclinical
- 25.2 Phase-I
- 25.3 Phase-I/II
- 25.4 Phase-II
- 25.5 Phase-III
- 25.6 Registered
- 25.7 Marketed

## **26. OPIOID PEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 26.1 Phase-I/II
- 26.2 Phase-II
- 26.3 Preregistration
- 26.4 Registered
- 26.5 Marketed

## **27. DEPSIPEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 27.1 Preclinical
- 27.2 Phase-I
- 27.3 Registered
- 27.4 Marketed

## **28. NATRIURETIC PEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

- 28.1 Research
- 28.2 Phase-II

28.3 Phase-III

28.4 Marketed

## **29. NEUROPEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

29.1 Research

29.2 Preclinical

29.3 Phase-I

29.4 Phase-I/II

29.5 Phase-II

29.6 Marketed

## **30. PITUITARY GONADOTROPIN CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

30.1 Unknown

30.2 Preclinical

30.3 Phase-I

30.4 Phase-II

30.5 Phase-III

30.6 Marketed

## **31. LIPOPEPTIDE CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

31.1 Research

31.2 Preclinical

31.3 Phase-II

31.4 Phase-III

## **32. PEPTIDE APTAMER CLINICAL PIPELINE BY COMPANY, INDICATION & PHASE**

32.1 Preclinical

32.2 Phase-I

32.3 Phase-I/II

32.4 Phase-III

## **33. COMPETITIVE LANDSCAPE**

- 33.1 Amgen
- 33.2 Amylin Pharmaceuticals
- 33.3 Apitope Technology
- 33.4 BioPartners
- 33.5 BiondVax Pharmaceuticals Ltd
- 33.6 Boehringer Ingelheim
- 33.7 Circassia
- 33.8 Corden Pharma (Peptisyntha)
- 33.9 Eli Lilly
- 33.10 Galena Biopharmaceuticals
- 33.11 GlaxoSmithKline
- 33.12 Hyperion Therapeutics
- 33.13 ImmunoCellular Therapeutics
- 33.14 Ipsen
- 33.15 Lonza
- 33.16 Merck
- 33.17 NovoNordisk
- 33.18 Par Pharmaceuticals
- 33.19 PeptiDream
- 33.20 Roche
- 33.21 Sanofi
- 33.22 Tarix Pharmaceuticals

## List Of Figures

### LIST OF FIGURES

Figure 2-1: Classification of Peptides by Sources

Figure 2-2: Screening Approaches of Novel Therapeutics peptides

Figure 2-3: Methods for Large Scale Production of Therapeutic Peptides

Figure 2-4: General Concept of Manufacturing of Peptide Drugs

Figure 2-5: Process of Peptide Therapeutics FDA Approval Path

Figure 3-1: Different Approaches Used for Overcoming Peptide Drugs Associated Limitations

Figure 4- 1: Peptides as a Cusp of Small Molecule Drug & Proteins

Figure 4- 2: Advantages of Peptide Drugs

Figure 5-1: Global - Imaging Technology Market by Usage (%), 2018

Figure 5-2: Healthcare Imaging Market Share by Company (%), 2018

Figure 5-3: Diagrammatic Representation of the Peptidic Probe

Figure 5-4: Distribution of Therapeutic Drugs Approved by FDA by Chemical Species

Figure 5-5: Global - Peptide Therapeutics Market Size by Clinical Indications, 2018

Figure 5-6: Global - Insulin Market Forecast (US\$ Billion) 2018 - 2026

Figure 5-7: Therapeutic Peptide Based Drugs over Route of Administration

Figure 6-1: Global - Peptide Therapeutics Market Forecast (US\$ Billion), 2018 - 2026

Figure 6-2: Global – Total Peptide Therapeutic Market Size vs. Oncological Peptide Therapeutic Market Size (US\$ Billion), 2019

Figure 6-3: Global – Peptide Oncology Drugs Market Size (US\$ Billion), 2018 - 2026

Figure 6-4: Peptide Oncology Market – Regional Market Share (%), 2018

Figure 7-1: Classification of Therapeutic Peptides

Figure 7-2: Frimagon – Years of Different Patent Issue

Figure 7-3: Frimagon – Expiration Year of Different Patents

Figure 7-4: Frimagon - Cost of 80mg & 120mg Supply of Powder for Subcutaneous Injection (US\$), October'2019

Figure 7-5: Firmagon - Starting & Maintenance Dosage (mg)

Figure 7-6: Firmagon – Treatment Cost of Initial Month, Maintenance Month & Annually (US\$), October'2019

Figure 7-7: Mepact - Recommended Number of Dose Administration/ Week for 12 & 24 Weeks Treatment

Figure 7-8: Germany - Mepact Full Treatment Cost for Children & Adults (US\$ Millions), October'2019

Figure 7-9: Zoladex – Patent Issue & Expiration Year

Figure 7-10: Zoladex - Cost of 3.6mg & 10.8mg Implant (US\$), October'2019

Figure 7-11: Zoladex – Recommended Dose for Prostate cancer Management on Monthly Basis (MG), October'2019

Figure 7-12: Zoladex – Annual Treatment Cost using 3.6mg & 10.8mg Implant (US\$), October'2019

Figure 7-13: Eligard – Patent Issue & Expiration Year

Figure 7-14: Eligard - Cost of Different doses of Extended Release Subcutaneous Powder for Injection (US\$), October'2019

Figure 7-15: Eligard – Recommended Dosage for Porstate Cancer on Monthly Basis (mg)

Figure 7-16: Eligard – Annual Treatment cost of Prostate Cancer using Different available Doses (US\$), October'2019

Figure 7-17: Eligard – Recomend Dose for Treatment of Uterine Leiomyomata on Monthly Basis (mg), October'2019

Figure 7-18: Eligard – Cost Per Month & Full Treatment Cost of Uterine Leiomyomata using 7.5mg Dose (US\$), October'2019

Figure 7-19: Lupron – Patent Issue & Expiration Year for Controlled Release Preparation

Figure 7-20: Lupron – Patent Issue & Expiration Year for Sustained Release Preparation

Figure 7-21: Lupron – Price for 7.5mg, 22.5mg, 30mg & 40mg Depot (US\$), October'2019

Figure 7-22: Lupron – Recommended Dosage for Prostate Cancer Treatment on Monthly Basis (mg)

Figure 7-23: Lupron – Annual Treatment Cost of Prostate Cancer Treatment using Different Available Doses (US\$), October'2019

Figure 7-24: Lupron – Recomend Dose for Treatment of Uterine Leiomyomata on Monthly Basis (mg), October'2019

Figure 7-25: Lupron – Cost per Month & Full Treatment Cost of Uterine Leiomyomata using 7.5mg Depot (US\$), October'2019

Figure 7-26: Plenaxis – Number of Recommended Doses on Monthly Basis

Figure 7-27: Plenaxis – Initial, Maintenance & Full Treatment Cost (US\$), October'2019

Figure 7-28: Trelstar – Patent Issue & Expiration Year

Figure 7-29: Trelstar - Cost for a Supply of 3.75mg, 11.25mg & 22.5mg Powder for Intramuscular Injection (US\$), October' 2019

Figure 7-30: Trelstar - Recommended Dose for Prostate Cancer Treatment (mg), October'2019

Figure 7-31: Trelstar – Annual Treatment Cost using 3.75 mg, 11.25mg & 22.5mg Powder for Intramuscular Injection (US\$), October'2019

Figure 7-32: Decapeptyl SR – Price for a Supply of 3mg, 11.25mg & 22.5mg Powder for

Injection (US\$), October'2019

Figure 7-33: Decapeptyl SR - Recommended Dosage for Prostate Cancer Treatment on Monthly Basis (mg)

Figure 7-34: Decapeptyl SR - Annual Treatment Cost of Prostate Cancer Treatment using Different Available Doses (US\$), October'2019

Figure 7-35: Octreotide - Cost of Different Commercially Available mg/ml Doses of Octreotide for 10 ml Supply (US\$), October'2019

Figure 7-36: Octreotide – Average Initial Dose for Treatment of Carcinoid Tumor & Vasoactive Intestinal Peptide Tumor (mg), October'2019

Figure 7-37: Sandostatin – Price for 10 Vial Supply & per Unit Price of 50mcg/ml Injectable Solution (US\$), October'2019

Figure 7-38: Sandostatin – Price for 10 Vial Supply & per Unit Price of 100mcg/ml Injectable Solution (US\$), October'2019

Figure 7-39: Sandostatin – Price for 10 Vial Supply & per Unit Price of 500mcg/ml Injectable Solution (US\$), October'2019

Figure 7-40: Sandostatin - Mean Initial Dose for Treatment of Carcinoid Tumor & Vasoactive Intestinal Peptide Tumor (mg), October'2019

Figure 7-41: Velcade – 1st & 2nd Patent Issue & Expiration Year

Figure 7-42: Velcade – Price of 3.5mg Supply & Full Treatment Cost for Multiple myeloma (US\$), October'2019

Figure 7-43: Cosmegen – Average Cost of once in 3 Week & once in 6 Week Treatment Cycle for Wilm's Tumor using 0.5mg Powder for Injection (US\$), October'2019

Figure 7-44: Cosmegen – Treatment Cost of One Cycle & Full Treatment Cost of Rhabdomyosarcoma (US\$), October'2019

Figure 7-45: Cosmegen – Treatment Cost of One Cycle & Full Treatment Cost of Ewing's Tumor (US\$), October'2019

Figure 7-46: Cosmegen – Treatment Cost of One Cycle & Full Treatment Cost of Testicular Cancer (US\$), October'2019

Figure 7-47: Cosmegen – Full Treatment Cost as Monotherapy & Combinational Therapy in Trophoblastic Disease (US\$), October'2019

Figure 7-48: Cosmegen – Full Treatment Cost of Upper & lower Body Solid Tumor (US\$), October'2019

Figure 7-49: Somatuline Depot – Patent Issue & Expiration Year

Figure 7-50: Somatuline Depot – Price of 60mg/0.2 ml Supply & Price per unit of Somatulin Depot Subcutaneous Solution (US\$), October'2019

Figure 7-51: Somatuline Depot – Price of 90mg/0.3ml Supply & Price per unit of Somatulin Depot Subcutaneous Solution (US\$), October'2019

Figure 7-52: Somatuline Depot – Price of 120mg/0.5ml Supply & Price per unit of Somatulin Depot Subcutaneous Solution (US\$), October'2019



Figure 7-53: Somatuline Depot – Treatment cost of 1 Cycle & Annual Treatment Cost of GEP-NETs & Carcinoid Syndrome (US\$), October'2019

Figure 7-54: Suprefact – Price of 6.3mg & 9.45mg Depot (US\$), October'2019

Figure 7-55: Suprefact – Cost for a Supply of 1ml/ml Nasal Spray and Injectable solution (US\$), October'2019

Figure 7-56: Suprefact Injection – Recommended Initial Dose & Final Dose For Prostate Cancer Treatment (mg/Day), October'2019

Figure 7-57: Suprefact Depot – Recommended Dose for Prostate Cancer Treatment on Monthly Basis (mg), October'2019

Figure 7-58: Suprefact Depot – Annual Prostate Cancer Treatment Cost (US\$), October'2019

Figure 7-59: Ninlaro – Patent Issue & Expiration Year

Figure 7-60: Ninlaro – Price for 3 Capsule Supply & Price per Unit of Ninlaro Capsule (US\$), October'2019

Figure 7-61: Ninlaro – Recommended Dose & Dose Reductions for Treatment of Multiple Myeloma (Mg/Week), October'2019

Figure 7-62: Ninlaro – Cost of 1 Treatment Cycle & Full Treatment Cost for Multiple Myeloma (US\$), October'2019

Figure 7-63: Kyprolis – Issue & Expiration Year of Patents Assigned to Proteolix Inc.

Figure 7-64: Kyprolis – Issue & Expiration Year of Patent Assigned to Cydex Pharmaceuticals

Figure 7-65: Kyprolis – Issue & Expiration Year of Patents Assigned to Onyx Therapeutics

Figure 7-66: Kyprolis – Price of 10mg, 30mg & 60mg Intravenous Powder for Injection (US\$), October'2019

Figure 7-67: Kyprolis – Initial Dose & Maintenance Dose for Treatment of Multiple Myeloma (mg/m<sup>2</sup> Per Week)

Figure 7-68: Kyprolis - Initial Dose & Maintenance Dose as Monotherapy for Treatment of Multiple Myeloma (mg/m<sup>2</sup> Per Week)

Figure 7-69: Gonax - Cost of 80mg & 120mg Supply of Powder for Subcutaneous Injection (US\$), October'2019

Figure 7-70: Gonax - Starting & Maintenance Dosage (mg)

Figure 7-71: Gonax – Treatment Cost of Initial Month, Maintenance Month & Annually (US\$), October'2019

Figure 8-1: Global - Cardiovascular Mortality (%), 2018

Figure 8-2: Cardiovascular Peptide Therapeutics - Cost Analysis (US\$//Patient), 2018

Figure 8-3: Global - Angiomax Sales (US\$ Million), 2018

Figure 8-4: Global - Integrilin Sales (US\$ Million), 2016 & 2017

Figure 9-1: Global - Prevalence of Metabolic Disorders by Region (%), 2018



- Figure 9-2: Layout of Metabolic Syndrome Leading to Several Diseases
- Figure 9-3: Global - Top 10 Countries with Diabetes Burden (Million), 2030
- Figure 9-4: Global – Obesity in Women & Men by Region (Million), 2018
- Figure 9-5: US– GLP-1 Agonist Drugs Comparative Cost Analysis (US\$), 2018
- Figure 9-6: Lantus – Monthly Cost Comparison by Country (US\$), 2018
- Figure 9-7: Global – Metabolic Peptide Market Size (%), 2018
- Figure 10-1: Global - Top 10 Leading Causes of Death
- Figure 10-2: Global – Distribution of AIDS Affected Patients by Region (%), 2018
- Figure 10-3: Fuzeon - Global Sales (US\$ Millions), 2015 - 2017
- Figure 11-1: US - Prevalence of Alzheimer's disease (Million)
- Figure 11-2: Alzheimer Disease Market Size (%), 2018
- Figure 12-1: Global - Total Peptides Clinical Pipeline by Phase (%), 2018 till 2024
- Figure 12-2: Global Total Peptides Clinical Pipeline by Phase (Number), 2018 till 2024
- Figure 12-3: Global - Dipeptides Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-4: Global - Dipeptides Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-5: Global - Cyclic Peptides Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-6: Global - Cyclic Peptides Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-7: Global - Depsipeptides Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-8: Global - Depsipeptides Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-9: Global - Glucagon-Like Peptide Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-10: Global - Glucagon-Like Peptide Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-11: Global - Glycopeptides Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-12: Global - Glycopeptides Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-13: Global - Insulin Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-14: Global - Insulin Clinical Pipeline by Phase (%), 2019 till 2026
- Figure 12-15: Global - Lipopeptides Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-16: Global - Lipopeptides Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-17: Global - Natriuretic Peptides Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-18: Global - Natriuretic Peptides Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-19: Global - Neuropeptides Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-20: Global - Neuropeptides Clinical Pipeline by Phase (Number), 2019 till 2026
- Figure 12-21: Global - Oligopeptides Clinical Pipeline by Phase (%),2019 till 2026
- Figure 12-22: Global - Oligopeptides Clinical Pipeline by Phase (Number), 2019 till 2026

Figure 12-23: Global - Opioid Peptides Clinical Pipeline by Phase (%),2019 till 2026

Figure 12-24: Global - Opioid Peptides Clinical Pipeline by Phase (Number), 2019 till 2026

Figure 12-25: Global - Peptide Hormone Clinical Pipeline by Phase (Number), 2019 till 2026

Figure 12-26: Global - Peptide Hormone Clinical Pipeline by Phase (%),2019 till 2026

Figure 12-27: Global - Peptides Clinical Pipeline by Phase (%),2019 till 2026

Figure 12-28: Global - Peptides Clinical Pipeline by Phase (Number), 2019 till 2026

Figure 12-29: Global - Peptide Fragments Clinical Pipeline by Phase (%),2019 till 2026

Figure 12-30: Global - Peptide Fragments Clinical Pipeline by Phase (Number), 2019 till 2026

Figure 12-31: Global - Peptide Vaccine Clinical Pipeline by Phase (%),2019 till 2026

Figure 12-32: Global - Peptide Vaccine Clinical Pipeline by Phase (Number), 2019 till 2026

Figure 12-33: Global - Multiple Peptides Clinical Pipeline by Phase (%),2019 till 2026

Figure 12-34: Global - Multiple Peptides Clinical Pipeline by Phase (Number), 2019 till 2026

Figure 13-1: Illustration of Peptide Therapeutics Market Drivers

Figure 13-2: Major Challenges Faced by the Peptide Therapeutics

Figure 14-1: Global – Estimated Future Peptide Therapeutics Market Size by Clinical Indication (%), 2026

Figure 14-2: Global - Cancer Peptide Therapeutics Forecast (US\$ Billion), 2018 - 2024

Figure 14-3: Future Trends of Peptide Therapeutics

## List Of Tables

### LIST OF TABLES

Table 4-1: Comparative Differentiation between Peptide & Protein Drugs

Table 4-2: Comparative Analysis of Small Molecules & Peptide Drugs

Table 5-1: List of Approved Peptide Drugs Since 2000

Table 7-1: Peptide Based Drugs

Table 8-1: Approved Peptide Drugs for Cardiovascular Diseases

Table 9-1: Major Approved GLP-1 Peptide Drugs for Metabolic Disorders

Table 9-2: Layout of Insulin & its Analogs Cost in US

Table 10-1: Approved Drugs for Infections

Table 11-1: Brief Characterization of Some Neuroprotective Peptides

Table 11-2: Potential Targets for Peptide Based Therapies in CNS Disorders

## I would like to order

Product name: Global Peptide Therapeutics Market & Clinical Pipeline Insight 2026

Product link: <https://marketpublishers.com/r/G979050138BEN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G979050138BEN.html>