

COVID-19 Therapy and Vaccine Drug Pipeline and Clinical Trials Report- September 2020 Update

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Abstracts

COVID-19 Pipeline Analysis

The September 2020 updated COVID-19 report identifies 440 companies investing in therapy and vaccination products. Around 24 companies have advanced their products into Phase 3 and around 15 companies are in Phase 2/3. Pipeline candidates of 114 companies are in phase 1 or phase 2. 23 companies are in IND/CTA filed phase.

The early development COVID-19 product pipeline is much stronger with 135 companies investing their R&D resources in preclinical COVID, 127 companies developing Research phase products.

The research report is a comprehensive market research on COVID-19 pipeline products detailing the companies, drug and vaccine candidates, their current status, historical developments and other progress.

The COVID pandemic is resulting in significant health and economic impact on individuals and businesses across the world. Accordingly, companies like Inovio, Pfizer, Johnson and Johnson, Novavax are forming joint ventures, GlaxoSmithKline is extending access to vaccine adjuvant platform, and Sanofi is sharing its expertise with BARDA among others.

Following the release of SARS-CoV-2 genome sequence, majority of companies ranging from severe acute respiratory syndrome (SARS) and Middle East Respiratory Syndrome (MERS) are focusing on vaccine candidates for COVID-19.

COVID-19 Clinical Trials Analysis

The section presents a comprehensive 1800 page analysis on all clinical trials across 96 countries worldwide. The report provides phase wise analysis, region wise clinical trials, trials sponsored directly by companies and through universities, drugs under development, trials in emerging economies and developed countries, and subjects enrolled across phases, geographies, companies, trial status, trial types and countries.

During the 2019 to August 2020 observation period, 1194 COVID-19 trials have been initiated and an additional 503 clinical trials are planned to commence. Of the total 1697 trials studied in the research, 726 trials are in Phase 2, 549 trials are in Phase 3, 220 trials in Phase 0 and Phase 1, and 183 trials in Phase 4. In terms of enrollment, 62% of subjects are recruited/planned for Phase 3.

Around 84% of trials are recruiting or planning to recruit subjects for their pipeline product development. Over 21% of trials are directly sponsored by pharmaceutical companies with the remaining 79% being sponsored indirectly by companies or sponsored by institutions.

Among countries, the US stood the largest market worldwide, accounting for 441 clinical trials. Among economy types, advanced and emerging economies share an almost equal volume of trials with the former accounting for 53% of trial count.

Overall, during the period under consideration, new clinical trial count has been steadily increasing. Further, with robust market outlook, the number of clinical trials and enrolment is also expected to increase steadily through 2022.

Potential Drugs under analysis in COVID-19 clinical trials

Abatacept, Abidole , Abivertinib, ABX464, Acalabrutinib, ACE inhibitor, Acetaminophen, acetylsalicylic acid, adalimumab, Aescinate , AG0301, Alafenamide , Alendronic Acid , Alkaline phosphatase, Almitrine, alpha-Interferon, Alteplase, Ambrisentan, Amiodarone, Amlodipine besilate, Ampion, AMY-101, ANAKINRA, ANG-3777, Angiotensin 1-7, Angiotensin receptor blocker, Anluohuaxian, AOIM - Z , Apilimod Dimesylate , Apixaban, APL-9, apocynin, Apremilast, Aprepitant, APRONTININ, Arbidol Hydrochloride, ARCT-021, Argatroban, ARGX-117, ArtemiC, Artemisinin, ascorbic acid, Aspirin, Astegolimab, ASUNERCEPT, AT-001, AT-527, Atazanavir , ATI-450, Atorvastatin, Atovaquone, ATYR1923, avdoralimab, Avigan, Aviptadil, AVM0703, AZD1656, AZD7442, AZD7986, Azithromycin, Azividine, azoximer bromide, Babaodian, Bactek-R, Baidu Duan Fang, Baloxavir Marboxil, Bardoxolone methyl, BARICITINIB, BAT2020,

BBV152, BDB-001 , bemcentinib, Bemiparin, Berberine, betafron, Bevacizumab, Bicalutamide, BIO 300, BIO101, Biomodulina T, bismuth potassium citrate, Bivalirudin , BLD-2660, BMS-986253, BNT162, Botulinum Neurotoxin, Bovine Lipid Extract Surfactant, Brensocatib, Brequinar, BRII-196, BRII-198, bromelain, Bromhexine, Bucillamine, Budesonide, Calcifediol, Camostate mesylate, Camrelizumab, Canakinumab , Candesartan, Carrimycin, Ceftriaxone, Celebrex , Cenicriviroc, CERC-002, chloroquine , Chloroquine Diphosphate, Chloroquine phosphate, Chlorpromazine, Cholecalciferol, Ciclonide, CICLOSPORIN, CIGB 2020 vaccine, CIGB 300 , CIGB-258 Peptide , CK0802, Clarithromycin, clavulanate, Clazakizumab, CLEVIRA , Clevudine, Clindamycin, Clofazimine, Clopidogrel, Cobicistat, Colchicine, corticosteroid , Cosperunate, CPI-006, Crizanlizumab, Crocetin, CSA0001, cyclosporin, CYNK-001, CYP-001, CYT107, Daclatasvir, Dalteparin, Danoprevir, Dapagliflozin, DARUNAVIR, DAS181, Decitabine, Deferiprone, Deferoxamine, Defibrotide, Degarelix, Dendrobium candidum, Desferal, Desidustat, Dexamethasone, dextrose, DFV890, diltiazem, Diphenhydramine, Dipyridamole, Disulfiram, Dociparastat sodium, Dolquine, Dornase Alfa, Doxycycline, DUR-928, Dutasteride, Duvelisib, ebastine, Ebselen, EC-18, Eculizumab, edaravone, EDP1815, EIDD-2801, Emapalumab, Emtricitabine, Enoxaparin, Enzalutamide, EPARINA, Estradiol, Etoposide, F-652, Famotidine, Favipiravir, Febuxostat, Fingolimod, Fisetin, Fluoxetine, Fluvoxamine, Folic Acid, Fondaparinux, Formoterol, fostamatinib disodium hexahydrate, FT516, Galidesivir, Garadacimab, Gemtuzumab ozogamicin, Gimsilumab, GLS-1200, GS-5734, GX-19, HA330, Heberon Alfa R , Heparin, Hesperidin, hydrocortisone, Hyperbaric Oxygen, Ibrutinib, Ibdilast, Ibuprofen, Icatibant, Icosapent ethyl, IFX-1, Iloprost , ILT101, Imatinib, IMM-101, IMU-838, Indomethacin, Infliximab, INM005, INO-4800, Interferon Alfa, interferon beta, Isoflurane, Isoprinosine, Isotretinoin , itolizumab, ITRACONAZOLE, Ivermectin, Ixekizumab , Jakotinib hydrochloride, JS016, KB109 , KBP-201 , Ketamine, Khorasan asafoetida, kolimycin, Lactoferrin, Ianadelumab, Lariam, L-ascorbic acid, LAU-7b, LB1148, L-cysteine, Ledipasvir, Leflunomide, Lenalidomide, Lenzilumab, Leronlimab, Levamisole, Levilimab, Lianhua Qingwen , Linagliptin, Lipoic acid, Losartan , Losmapimod , Lucinactant, LY3127804, LY3819253, M5049, Maraviroc, MAS825, Masitinib mesilate, mavrilimumab, MEDI3506, MEFLOQUINE, Melatonin, Melphalan, Meplazumab , Merimepodib, metenkefalin, Metformin, Methotrexate, methylprednisolone , metoprolol tartrate, metronidazole, midazolam, minocycline, MK-5475, Moxibustion , mRNA-1273, MRx-4DP0004, Mucodentol, MultiStem, MVC-COV1901, Mycobacterium w, N acetylcysteine, N-803, NA-831, N-Acetyl cysteine, NADROPARIN, Nafamostat Mesylate, Naltrexone, Namilumab, nangibotide, nanocurcumin, Naproxen, NasoVAX, Nebulised heparin, Nelfinavir, Niacin-Tannin, Niclosamide, Nifedipine, Nintedanib , Nitazoxanide , Nivolumab , Noscapine, Novaferon, NP-120 , NT-I7, OctaplasLG, olchicine/Statins,

Olokizumab, Omegaven, Omeprazole, OP-101, Opaganib, Oseltamivir, Otilimab, Ozanimod, Pamrevlumab, PB1046, Pegylated interferon lambda, Pembrolizumab, Pentaglobin, Pentoxyfylline, Pertuzumab, PH94B, PHR160, Piclidenoson, Pioglitazone, Pirfenidone, Plitidepsin, PLX-PAD, Povidone-iodine, Prasugrel Hydrochloride, Prazosin, Prednisolone, Previfenon, Probiorinse, Progesterone, Prolongin, Propranolol Hydrochloride, Proxalutamide, PSC-04, PTC299, PUL-042, Pulmozyme, Pyramax, Pyridostigmine, qingfei detoxification, raltegravir, Ramelteon, Ramipril, Rapamycin, Ravulizumab, Razuprotafib, RBT-9, rednisolone, Reginmune , REGN10933, REGN10987, Remdesivir, Remestemcel-L, RESP301, resveratrol, Ribavirin, RITONAVIR, Ritonavir , Rivaroxaban, RPH-104, RTB101, Ruxolitinib, SAB-185, SAR443122, SARILUMAB, SBI-101, SCB-2019, SCTA01, Secukinumab, Secuquinumab, selenium, Selinexor, Septimeb, Sevoflurane, Shenfu, Sildenafil, Silibinin, Siltuximab, Silymarin, simvastatin, Sirolimus, Sirukumab, Sitagliptin, SivoMixx , Sofosbuvir, Spironolactone, STI-1499, sulfamethoxazole, sulfate, Sulodexide, TAK-671, Tamiflu, Tamoxifen, Tanacetum parthenium, Tannin, Tanreqing, TD-0903, TD139, Teicoplanin IV, Telmisartan, Tenecteplase, Tenofovir, Teprenone, Ttrandrine, thalidomide, Thymalfasin, Thymoquinone, Thymosin Alpha 1 , Tinzaparin , Tirofiban, TJ003234, TL-895, TMV-083, Tociliuzumab, Tradipitant, Tramadol, Tranexamic acid, Tranilast, Trastuzumab, Triazavirin, Tricholoma, tridecactide, Trifluoperazine, TRV027, TXA127, TY027, Ulinastatin, Umnifenovir, V591, vadadustat, VAFIDEMSTAT, Valsartan (Diovan), Vancomycin, Vazegepant , Velpatasvir, Veru-111, Videsil, Vidofludimus calcium, Virazole, VPM1002, XAV-19, XC221, Xinguang-1 , Xinguang-2 , Xiyaping , XPro1595, Xuebijing , yohimbine, Zanubrutinib, Zilucoplan, ZingiVir H, ?-Globulin

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- 8.3 AryoGen
- 8.4 AstraZeneca Plc
- 8.5 Bellerophon Therapeutics
- 8.6 Biocad
- 8.7 CytoDyn Inc
- 8.8 Eli Lilly and Company
- 8.9 FUJIFILM Toyama Chemical Co Ltd
- 8.10 Fulcrum Therapeutics
- 8.11 Gilead Sciences Inc
- 8.12 Insmed Inc
- 8.13 International Biotech Center Generium
- 8.14 Kowsar Biotechnology
- 8.15 Moderna Therapeutics Inc
- 8.16 Octapharma
- 8.17 Oncolimmune Inc

- 8.18 Regeneron Pharmaceuticals Inc
- 8.19 Romark Laboratories LC
- 8.20 Serum Institute of India Ltd
- 8.21 Sinovac Biotech Ltd
- 8.22 Swedish Orphan Biovitrum AB
- 8.23 Vanda Pharmaceuticals Inc
- 8.24 Wuhan Institute of Biological Products Co Ltd
- 8.25 Abivax SA
- 8.26 Beijing Defengrei Biotechnology
- 8.27 Biohaven Pharmaceuticals Inc
- 8.28 BioNTech SE
- 8.29 Biophytis SA
- 8.30 Evelo Biosciences
- 8.31 FibroGen Inc
- 8.32 Immunic Inc
- 8.33 Inmunova SA
- 8.34 NeuroActiva Inc
- 8.35 Ono Pharmaceutical Co Ltd
- 8.36 PTC Therapeutics Inc
- 8.37 RedHill Biopharma Ltd
- 8.38 Swedish Orphan Biovitrum AB
- 8.39 Thirty respiratory Ltd

9 COVID-19 COMPANIES AND DRUG CANDIDATES IN PHASE

- 9.1 4D Pharma PLC
- 9.2 4D Pharma PLC
- 9.3 AB Science
- 9.4 Acerta Pharma B.V.
- 9.5 AI Therapeutics
- 9.6 Aldeyra Therapeutics Inc
- 9.7 Altum Pharmaceuticals Inc
- 9.8 Amarin Corp
- 9.9 Anhui Zhifei Longcom Biopharmaceutical
- 9.10 Apeiron Biologics GMBH
- 9.11 Applied Therapeutics Inc
- 9.12 Ascletis Pharma Inc
- 9.13 AstraZeneca Plc
- 9.14 Atea Pharmaceuticals Inc

- 9.15 aTyr Pharma Inc
- 9.16 Beech Tree Labs
- 9.17 BeiGene
- 9.18 BerGenBio SA
- 9.19 Blade Therapeutics Inc
- 9.20 Boehringer Ingelheim
- 9.21 Bristol-Myers Squibb Co
- 9.22 Bukwang Pharm Co Ltd
- 9.23 CalciMedica Inc
- 9.24 Can-Fite BioPharma Ltd
- 9.25 CinnaGen Co
- 9.26 Confluence Life Sciences Inc
- 9.27 Constant Therapeutics LLC
- 9.28 Eiger BioPharmaceuticals Inc
- 9.29 Eli Lilly and Company
- 9.30 Galeto Biotech
- 9.31 Genentech
- 9.32 GeneOne Life Science Inc
- 9.33 Globavir Biosciences Inc
- 9.34 Grifols SA
- 9.35 Heber Biotech SA
- 9.36 Heron Therapeutics Inc
- 9.37 Hope Biosciences LLC
- 9.38 Immune Therapeutics Inc
- 9.39 Inotrem SAA
- 9.40 Janssen Pharmaceuticals
- 9.41 Kancera AB
- 9.42 Karyopharm Therapeutics Inc
- 9.43 Kinevant Sciences Ltd
- 9.44 Laurent Pharmaceuticals Inc
- 9.45 Merck & Co
- 9.46 NeuroClear Technologies Inc
- 9.47 Novartis
- 9.48 Novartis AG
- 9.49 Novavax Inc
- 9.50 Pfizer Inc
- 9.51 PharmaMar SA
- 9.52 Pharming Group NV
- 9.53 PhaseBio Pharmaceuticals Inc

- 9.54 Pulmotect Inc
- 9.55 Reata Pharmaceuticals Inc
- 9.56 Relief Therapeutics Holdings AG
- 9.57 Renibus Therapeutics Inc
- 9.58 resTORbio Inc
- 9.59 Ridgeback Biotherapeutics LP
- 9.60 Roche AG
- 9.61 Rovi Corp
- 9.62 sanofi aventis
- 9.63 Sanotize Research and Development Corp
- 9.64 Synairgen Plc
- 9.65 Tianjin CanSino Biotechnology Inc
- 9.66 Tobira Therapeutics Inc
- 9.67 UCB Pharma
- 9.68 Vicore Pharma Holding AB
- 9.69 Viriom Inc
- 9.70 Vitaeris Inc
- 9.71 Xenothera
- 9.72 Zydus Cadila
- 9.73 Akari Therapeutics Plc
- 9.74 Arcturus Therapeutics Holdings Inc
- 9.75 Bharat Biotech International Ltd
- 9.76 Celularity Inc
- 9.77 Genexine Inc
- 9.78 I-MAB Biopharma Co Ltd
- 9.79 Immunitor Inc
- 9.80 Inovio Pharmaceuticals Inc
- 9.81 Janssen Pharmaceuticals
- 9.82 Janssen Vaccines and Prevention B.V
- 9.83 Kamada Ltd
- 9.84 Pacific Meinouke Bio Pharmaceutical
- 9.85 Takara Bio Inc
- 9.86 Telios Pharmaceuticals Inc

10 COVID-19 COMPANIES AND DRUG CANDIDATES IN PHASE

- 10.1 Ampio Pharmaceuticals Inc
- 10.2 Ampio Pharmaceuticals Inc
- 10.3 argenx SE

- 10.4 AstraZeneca Plc
- 10.5 Atossa Therapeutics Inc
- 10.6 BioCryst Pharmaceuticals Inc
- 10.7 Brii Biosciences Ltd
- 10.8 Celltrion Inc
- 10.9 Clear Creek Bio
- 10.10 Clover Biopharmaceuticals Inc
- 10.11 Corvus Pharmaceuticals Inc
- 10.12 CureVac AG
- 10.13 Denali Therapeutics Inc
- 10.14 Dynavax Technologies Corp
- 10.15 Enlivex Therapeutics Ltd
- 10.16 ExeGi Pharma LLC
- 10.17 Fate Therapeutics Inc
- 10.18 Genexine Inc
- 10.19 Helperby Therapeutics Group Ltd
- 10.20 ImmuneMed Inc
- 10.21 Izana Bioscience
- 10.22 Medicago Inc
- 10.23 Palatin Technologies Inc
- 10.24 Pluristem Therapeutics Inc
- 10.25 ReiThera Srl
- 10.26 SAB Biotherapeutics Inc
- 10.27 Shanghai Junshi Bioscience Co Ltd
- 10.28 Sinocelltech Ltd
- 10.29 Themis Bioscience GmbH
- 10.30 Vaxine Pty Ltd
- 10.31 ychan Pte. Ltd.

11 COVID-19 COMPANIES AND DRUG CANDIDATES IN IND/CTA FILED PHASE

- 11.1 Agenus Inc
- 11.2 Algernon Pharmaceuticals Inc
- 11.3 Altimmune Inc
- 11.4 Better Life Pharmaceuticals Inc
- 11.5 Capricor Therapeutics
- 11.6 CytoAgents
- 11.7 Daewoong Pharmaceutical Co Ltd
- 11.8 Diffusion Pharmaceuticals Inc

- 11.9 Ensysce Biosciences Inc
- 11.10 GLW Pharma
- 11.11 ImmunityBio Inc
- 11.12 Kazia Therapeutics Ltd
- 11.13 Komipharm International Co Ltd
- 11.14 NovaLead Pharma Pvt Ltd
- 11.15 Novoteris LLC
- 11.16 Oncology Venture US
- 11.17 Organicell Regenerative Medicine Inc
- 11.18 Personalized Stem Cells Inc
- 11.19 Sun Pharmaceutical Industries Ltd
- 11.20 TC BioPharm Ltd
- 11.21 Union Therapeutics AS
- 11.22 VSY Biotechnology BV
- 11.23 Walvax Biotechnology Co Ltd

12 COVID-19 COMPANIES AND DRUG CANDIDATES IN PRECLINICAL PHASE

- 12.1 60 Degrees Pharmaceuticals
- 12.2- 7 Hills Pharma LLC
- 12.3 AbbVie Inc
- 12.4 Abnova Corporation
- 12.5 Abound Bio
- 12.6 Acer Therapeutics Inc
- 12.7 Adagio Therapeutics
- 12.8 Adaptive Phage Therapeutics
- 12.9 AdaptVac
- 12.10 AIM ImmunoTech Inc
- 12.11 Akers Biosciences Inc
- 12.12 Aldeyra Therapeutics Inc
- 12.13 Anivive Lifesciences
- 12.14 Aptorum Group Limited
- 12.15 AriBio Co Ltd
- 12.16 Aridis Pharmaceuticals Inc
- 12.17 ARMS Pharmaceutical LLC
- 12.18 Array BioPharma Inc
- 12.19 AstraZeneca Plc
- 12.20 Atossa Therapeutics Inc
- 12.21 Berlin Cures Holding AG

- 12.22 Beyond Air Inc
- 12.23 BeyondSpring Inc
- 12.24 BioNet- Asia Co Ltd
- 12.25 BioNtech SE
- 12.26 Bio-Thera Solutions
- 12.27 BlueSky Immunotherapies
- 12.28 Bolder BioTechnology
- 12.29 Capricor Therapeutics Inc
- 12.30 CEL-SCI Corporation
- 12.31 Centivax
- 12.32 Chimeron Bio
- 12.33 ChromaDex
- 12.34 Cidara Therapeutics Inc
- 12.35 Cocrystal Pharma Inc
- 12.36 Codagenix Inc
- 12.37 COVAXX
- 12.38 COVID-19 Vaccine Corporation
- 12.39 Daiichi Sankyo Co Ltd
- 12.40 Delta
- 12.41 Dilafor AB
- 12.42 Dong Wha Pharmaceutical
- 12.43 Eagle Pharmaceuticals Inc
- 12.44 Elixirgen Therapeutics Inc
- 12.45 Emergent BioSolutions Inc
- 12.46 ENDECE LLC
- 12.47 Ennaid Therapeutics LLC
- 12.48 Entos Pharmaceuticals Inc
- 12.49 EpicentRx Inc
- 12.50 Epitopoietic Research Corporation
- 12.51 EpiVax Inc
- 12.52 eTheRNA Immunotherapies NV
- 12.53 EUCYT Laboratories LLC
- 12.54 Excision BioTherapeutics
- 12.55 ExeVir Bio
- 12.56 FibroGenesis LLC
- 12.57 FirstWave Bio
- 12.58 Flow Pharma Inc
- 12.59 GeneOne Life Science
- 12.60 GeoVax Labs

- 12.61 GigaGen Inc
- 12.62 Ginkgo Bioworks
- 12.63 Glycovax Pharma
- 12.64 GRDG Sciences
- 12.65 Grifols SA
- 12.66 HaloVax LLC
- 12.67 Heat Biologics Inc
- 12.68 HiFiBiO
- 12.69 Hoth Therapeutics
- 12.70 iBio Inc
- 12.71 IDBiologics Inc
- 12.72 IGY Life Sciences
- 12.73 Immodulon Therapeutics
- 12.74 IMV Inc
- 12.75 Inimmune
- 12.76 Innovation Pharmaceuticals Inc
- 12.77 INTELLiSTEM Technologies Inc
- 12.78 Isotechnika
- 12.79 Joseah Biopharma
- 12.80 Lineage Cell Therapeutics
- 12.81 LineaRx Inc
- 12.82 MedinCell S.A.
- 12.83 Meissa Vaccines Inc
- 12.84 Memgen Corp
- 12.85 Merck & Co
- 12.86 Molecular Partners AG
- 12.87 Moleculin Biotech inc
- 12.88 Ology Bioservices Inc
- 12.89 Oncogenuity Inc
- 12.90 Oncology Venture
- 12.91 Oncolys BioPharma
- 12.92 Onconova Therapeutics
- 12.93 Orogenics Inc
- 12.94 OSE Immunotherapeutics
- 12.95 OyaGen Inc
- 12.96 PDS Biotechnology Corporation
- 12.97 PepTC Vaccines Limited
- 12.98 Precision NanoSystems Inc
- 12.99 Primmune Therapeutics Inc

- 12.100 Proteostasis Therapeutics Inc
- 12.101 Providence Therapeutics
- 12.102 Q BioMed Inc
- 12.103 Qualigen Therapeutics Inc
- 12.104 Radikal Therapeutics Inc
- 12.105 Rapa Therapeutics
- 12.106 Regeneron Pharmaceuticals Inc
- 12.107 Repurpose AI
- 12.108 Resverlogix Corp
- 12.109 RNAimmune Inc
- 12.110 Saiba AG
- 12.111 Sanofi pasteur
- 12.112 Sanofi SA
- 12.113 Secarna Pharmaceuticals GmbH&Co.KG
- 12.114 Selva Therapeutics
- 12.115 Senhwa Biosciences
- 12.116 Senzer Pharmaceuticals
- 12.117 Shanghai Junshi Biosciences Co Ltd
- 12.118 SK bioscience
- 12.119 Sorrento Therapeutics Inc
- 12.120 Spring Bank Pharmaceuticals Inc
- 12.121 Stabilitech Biopharma Ltd
- 12.122 Starpharma Holdings Ltd
- 12.123 Stemirna Therapeutics Co Ltd
- 12.124 Tonix Pharmaceuticals Holding Corp
- 12.125 UbiVac LLC
- 12.126 Vaxart Inc
- 12.127 Vaxil Bio Ltd
- 12.128 VBI Vaccines Inc
- 12.129 Verndari Inc
- 12.130 Vir Biotechnology Inc
- 12.131 Vivtex Corporation
- 12.132 Xiamen Innovax Biotech
- 12.133 YUMAB Gmbh
- 12.134 Zhittya Genesis Medicine
- 12.135 Zydus Cadila

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13.3 A2A Pharmaceuticals Inc

13.4 Active Motif Inc

13.5 Adaptive Biotechnologies Inc

13.6 AdaptVac

13.7 Affinity Biosciences

13.8 AffyXell Therapeutics

13.9 Alkido Pharma Inc

13.10 Airway Therapeutics Inc

13.11 AJ Vaccines A/S

13.12 Akshaya Bio Inc

13.13 Aldevron

13.14 Aligos Therapeutics Inc

13.15 Alkido Pharma Inc

13.16 Amarillo Biosciences Inc

13.17 ANA Therapeutics

13.18 Anixa Biosciences Inc

13.19 Applied Biology Inc

13.20 Arbutus Biopharma Corp

13.21 Arrowhead Pharmaceuticals Inc

13.22 ARTES Biotechnology GmbH

13.23 AstraZeneca Plc

13.24 Atreca Inc

13.25 AUM LifeTech Inc

13.26 Avacta Life Sciences Limited

13.27 Avalon GloboCare Corp

13.28 AvantGen Inc

13.29 Axon Neuroscience SE

13.30 Biocad

13.31 Biological E. Limited

13.32 Bioxytran Inc

13.33 Bold Therapeutics Inc

13.34 BriaCell Therapeutics Corp

- 13.35 CellPoint LLC
- 13.36 Chugai Pharmabody Research
- 13.37 Cobra Biologics Ltd
- 13.38 Codagenix Inc
- 13.39 Codiak BioSciences Inc
- 13.40 Cytovia Therapeutics Inc
- 13.41 Cyxone AB
- 13.42 Dyadic International Inc
- 13.43 Emergent BioSolutions Inc
- 13.44 Emergex vaccines Ltd
- 13.45 EpiVax Inc
- 13.46 Evotec Biologics
- 13.47 Exscientia Ltd
- 13.48 Generex Biotechnology Corp
- 13.49 Glycovax Pharma Inc
- 13.50 GT Biopharma
- 13.51 Hemogenyx Pharmaceuticals Plc
- 13.52 Hetero Labs Ltd
- 13.53 HiFiBiO Therapeutics
- 13.54 Hoth Therapeutics Inc
- 13.55 ImmuneCyte Inc
- 13.56 Immunomic Therapeutics Inc
- 13.57 ImmunoPrecise Antibodies Ltd
- 13.58 Imphoron Ltd
- 13.59 ImStem Biotechnology
- 13.60 Intravacc
- 13.61 Iontas Ltd
- 13.62 IVIEW Therapeutics Inc
- 13.63 Jiangsu Alphamab Biopharmaceuticals
- 13.64 kali-extracts Inc
- 13.65 Kleo Pharmaceuticals Inc
- 13.66 Ligandal Inc
- 13.67 Mabpharm Ltd
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- 13.69 Mateon Therapeutics Inc
- 13.70 Medivir AB
- 13.71 Memo Therapeutics AG
- 13.72 MigVax Ltd
- 13.73 Myometics Corporation

- 13.74 NanoViricides Inc
- 13.75 Nascent Biotech Inc
- 13.76 Neovii Biotech
- 13.77 Neurimmune AG
- 13.78 Neutrolis Therapeutics
- 13.79 NuGenerex Immuno-Oncology Inc
- 13.80 OliX Pharmaceuticals Inc
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- 13.82 Orgenesis Inc
- 13.83 OSIVAX
- 13.84 Panacea Biotec Ltd
- 13.85 PeptiDream Inc
- 13.86 Pfizer Inc
- 13.87 Phylex BioSciences Inc
- 13.88 Phytooption LLC
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15. APPENDIX

- 15.1 Sources and Methodology
- 15.2 About the Publisher

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