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2020 Rett Syndrome Drug Pipeline Report- Current Status, Phase, Mechanism, Route of Administration, and Companies, of Pre-Clinical And Clinical Drugs

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Abstracts

The 2020 Rett Syndrome pipeline report presents a comprehensive overview of the research and development of Rett Syndrome drug candidates. It presents drugs in development that could potentially reach the market in the next 5 to 10 years: One drug in Research phase, nine drugs in pre-clinical phase, four drugs in Phase 1, six drugs in Phase 2, and three drugs in Phase 3

As of February 2020, the Rett Syndrome pipeline remains robust with 27 therapeutic candidates under development. An increasing number of companies are actively participating in the development of Rett Syndrome treatment. Diverse types of targeted therapies are being explored through clinical trials including 5-HT1A receptor agonist; Cannabinoid receptor modulators; Fatty acid replacements; Glutamate modulators; G-protein coupled receptors (GPR55) antagonist; HDAC6 protein inhibitors; M1 muscarinic agonist; Methyl-CpG-binding protein 2 expression stimulants; Mitochondrial protein modulators; NADPH quinone oxidase 1 (NQO1) modulators; Neuropeptide receptor modulators; NMDA receptor antagonists; Protein kinase C stimulants; protein tyrosine phosphatase 1B (PTP 1B) inhibitor; Ribosomal protein modulators; Sigma-1 receptor agonists; Sphingosine 1-phosphate receptor antagonist; Triglyceride replacements; TrkB receptor.

The report provides complete details of pipeline drugs including the development phase, mechanism of action, companies involved, clinical trial developments, molecule type, and other details. Further, the report also provides Rett Syndrome drug development history, latest news, and other developments.

It assists companies, governments, investors and research organizations to understand

the current status in 2020 and possible development in the next 10 years. Further, it enables readers to track new companies in the market and their developments. The product portfolio of different companies and their growth strategies are also detailed in the report.

PUBLISHER EXPERTISE

VPAResearch online databases analyze pipeline drugs and developments for over 2,000 diseases worldwide. All our reports and databases are developed through intensive primary and secondary research methods. The insights and data presented in the databases are validated through industry experts and represent completely unbiased opinions.

SCOPE:

The report scope comprises of both pre-clinical phase and clinical phase development drugs for Rett Syndrome development

Rett Syndrome pipeline compounds and molecules under study by both large scale and small companies are included in the report

Rett Syndrome pipeline across different phases including discovery, research, and pre-clinical stage, phase 1, phase 2, phase 3 and pre-registration phases are covered

Drug profile comprising of current development status, regulatory progress, companies, sponsors, mechanism of action, route of administration, molecule, and discovery details are covered

Further, orphan drug status, fast track designation, different grants awarded and special status for Rett Syndrome pipeline candidates included

Business overview and snapshot of all companies involved in Rett Syndrome pipeline are included

Latest market and pipeline developments are provided in the report

Rett Syndrome pipeline companies included in the report are- AMO Pharma Ltd,

Amorsa Therapeutics Inc, Anavex Life Sciences Corp, ArmaGen Inc, AveXis Inc, BioElectron Technology Corp, Biohaven Pharmaceutical Holding Company Ltd, BioXcel Corp, Cold Spring Harbor Laboratory, DepYmed Inc, Eloxx Pharmaceuticals Inc, Epigen Biosciences Inc, GW Pharmaceuticals Plc, Lucy Therapeutics Inc, Mitochon Pharmaceuticals Inc, Neuren Pharmaceuticals Ltd, Neurolixis Inc, Neurotrope Bioscience Inc, Newron Pharmaceuticals SpA, Novartis AG, PharmatrophiX Inc, Relmada Therapeutics Inc, Sarepta Therapeutics, Starwise Therapeutics LLC, Thiogenesis Therapeutics SARL, Ultragenyx Pharmaceutical Inc

Rett Syndrome pipeline drugs profiled in the report include- AMO-04, NMDA receptor antagonists for Rett Syndrome, ANAVEX 2-73 (blarcamesine hydrochloride), Rett fusion protein, AVXS-201, vatiquinone (EPI-743), BHV-5000, BXCL902, CPT157633, PTP1B inhibitor for Rett Syndrome, ELX-02, Sigma 1 receptor for Rett Syndrome, Epidiolex (cannabidiol), GWP42006, Drugs for Rett Syndrome by Lucy Therapeutics Inc, MP101, FTY720 (fingolimod hydrochloride), trofinetide (NNZ-2566), NLX-101, Bryostatin-1, sarizotan hydrochloride, LM 22A4, REL-1017 (dextromethadone), HDAC6 inhibitors for Rett Syndrome, TTI-0102, triheptanoin, AAV based gene therapy

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