

Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) - Pipeline Review, H1 2018

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Abstracts

Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) - Pipeline Review, H1 2018

SUMMARY

Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) pipeline Target constitutes close to 10 molecules. Out of which approximately 9 molecules are developed by companies and remaining by the universities/institutes.

The latest report Nitric Oxide Synthase Brain - Pipeline Review, H1 2018, outlays comprehensive information on the Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) - Nitric oxide synthase 1 or NOS1 is an enzyme encoded by the NOS1 gene. It produces nitric oxide (NO) which is a messenger molecule with diverse functions throughout the body.

In the brain and peripheral nervous system, NO displays many properties of a neurotransmitter. The molecules developed by companies in Phase III, Phase II, Preclinical and Discovery stages are 1, 2, 4 and 2 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Central Nervous System, Oncology and Respiratory which include indications Parkinson's Disease, Dyskinesia, Neurodegenerative Diseases, Migraine, Visceral Pain, Bladder Pain, Brain Injury, Hypoxia, Melanoma, Musculoskeletal Pain, Neuroinflammation, Post-Operative Pain and Post-Traumatic Stress Disorder (PTSD).

Furthermore, this report also reviews key players involved in Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by data and information sourced from proprietary databases, company/university websites, clinical trial registries, conferences, SEC filings, investor presentations and featured press releases from company/university sites and industry-specific third party sources.

Note: Certain content/sections in the pipeline guide may be removed or altered based on the availability and relevance of data.

SCOPE

The report provides a snapshot of the global therapeutic landscape for Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39)

The report reviews Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) targeted therapeutics under development by companies and universities/research institutes based on information derived from company and industry-specific sources

The report covers pipeline products based on various stages of development ranging from pre-registration till discovery and undisclosed stages

The report features descriptive drug profiles for the pipeline products which

includes, product description, descriptive MoA, R&D brief, licensing and collaboration details & other developmental activities

The report reviews key players involved in Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) targeted therapeutics and enlists all their major and minor projects

The report assesses Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) targeted therapeutics based on mechanism of action (MoA), route of administration (RoA) and molecule type

The report summarizes all the dormant and discontinued pipeline projects

The report reviews latest news and deals related to Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) targeted therapeutics

REASONS TO BUY

Gain strategically significant competitor information, analysis, and insights to formulate effective R&D strategies

Identify emerging players with potentially strong product portfolio and create effective counter-strategies to gain competitive advantage

Identify and understand the targeted therapy areas and indications for Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39)

Identify the use of drugs for target identification and drug repurposing

Identify potential new clients or partners in the target demographic

Develop strategic initiatives by understanding the focus areas of leading

companies

Plan mergers and acquisitions effectively by identifying key players and it's most promising pipeline therapeutics

Devise corrective measures for pipeline projects by understanding Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) development landscape

Develop and design in-licensing and out-licensing strategies by identifying prospective partners with the most attractive projects to enhance and expand business potential and scope

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Eli Lilly and Co

Neurophoxia BV

Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cysteine S Nitrosylase NOS1 or NOS1 or EC 1.14.13.39) - Drug Profiles

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Featured News & Press Releases

Aug 31, 2015: Formulation patent granted in US, China, Australia and New Zealand

Nitric Oxide Synthase Brain (Constitutive NOS or NC NOS or Neuronal NOS or bNOS or NOS Type I or Peptidyl Cyst...

Jul 31, 2015: Neurophyxia Provides Update on Phase II study of 2-IB
Sep 30, 2014: Neurophyxia Provides Update on Phase II Clinical Study of 2-Iminobiotin
Oct 15, 2012: Indiana University Scientists Identify New Compound That Could Prevent Post-Traumatic Stress Disorder
Feb 29, 2012: Neurophyxia Provides Update on 2-Iminobiotin
Jun 30, 2011: Neurophyxia Announces Completion of Phase I Study
Oct 31, 2010: NeurAxon Reports NXN-188 Phase II Data Demonstrates Efficacy In Acute Migraine
Jun 30, 2010: Neurophyxia Provides Update on Clinical Study of 2-Iminobiotin
Jan 31, 2010: Neurophyxia Receives Orphan Drug Designation in Europe for 2-IB
Feb 28, 2009: Neurophyxia Receives Orphan Drug Designation from FDA for 2-Iminobiotin
Oct 27, 2008: NeurAxon's NXN-188 Names One Of 10 Most Promising Neuroscience Projects
Sep 30, 2008: Neurophyxia Provides Update on Pre-Clinical Study of 2-Iminobiotin
Sep 05, 2008: NeurAxon's NXN-188 Demonstrates Pain Relief in Migraine with Aura
Aug 14, 2007: NeurAxon Announces Positive Phase 1 Trial Data On NXN-188 For Migraine
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Number of Products by Stage and Routes of Administration, H1 2018

COMPANIES MENTIONED

Eli Lilly and Co

Neurophyxia BV

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