

# Nitric Oxide Synthase Brain - Pipeline Review, H1 2020

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### Abstracts

Nitric Oxide Synthase Brain - Pipeline Review, H1 2020

#### SUMMARY

According to the recently published report 'Nitric Oxide Synthase Brain - Pipeline Review, H1 2020'; 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.

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 report 'Nitric Oxide Synthase Brain - Pipeline Review, H1 2020' 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; that are being developed by Companies/Universities.

It 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. Currently, 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, Cardiovascular, Infectious Disease, Oncology and Respiratory which include indications Dyskinesia, Parkinson's Disease, Neurodegenerative Diseases, Migraine, Visceral Pain, Bacterial Infections, Bladder Pain, Cardiac Arrest, Cerebral Palsy, Hypoxia, Melanoma, Musculoskeletal Pain, Neuroinflammation, Post-Operative Pain and Post-Traumatic Stress Disorder (PTSD).

**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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R&D Progress



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Product Description

Mechanism Of Action R&D Progress

NXN-462 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

NXN-677 - Drug Profile

Product Description

Mechanism Of Action

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SBX-413 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

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R&D Progress

SBX-677 - Drug Profile

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Mechanism Of Action

R&D Progress

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Product Description

Mechanism Of Action

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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) - Dormant Products

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) - Product Development Milestones



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#### **COMPANIES MENTIONED**

Eli Lilly and Co NeurAxon Pharma Inc Neurophyxia BV SalubRx Therapeutics Inc



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