

Transient Receptor Potential Cation Channel Subfamily V Member 1 - Pipeline Review, H2 2019

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Abstracts

Transient Receptor Potential Cation Channel Subfamily V Member 1 - Pipeline Review, H2 2019

SUMMARY

Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) - The transient receptor potential cation channel subfamily V member 1 (TrpV1) is a protein encoded by the TRPV1 gene. It belongs to a sub-family of the transient receptor potential protein group. It mediates proton influx and may be involved in intracellular acidosis in nociceptive neurons. It is involved in mediation of inflammatory pain and hyperalgesia. It sensitized by a phosphatidylinositol second messenger system activated by receptor tyrosine kinases, which involves PKC isozymes and PCL. It is activated by endogenous compounds, including 12-hydroperoxytetraenoic acid and bradykinin. It acts as ionotropic endocannabinoid receptor with central neuromodulatory effects.

Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) pipeline Target constitutes close to 43 molecules. Out of which approximately 35 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase III, Phase II, Phase II, Preclinical and Discovery stages are 4, 7, 2, 16 and 6 respectively. Similarly, the universities portfolio in Phase II, Preclinical and Discovery stages comprises 1, 6 and 1 molecules, respectively. Report covers products from therapy areas Central Nervous System, Cardiovascular, Dermatology, Gastrointestinal, Metabolic Disorders, Ophthalmology, Immunology, Genetic Disorders, Oncology and Respiratory which include indications Pain, Neuropathic Pain (Neuralgia), Osteoarthritis



Pain, Cancer Pain, Postherpetic Neuralgia, Pruritus, Diabetic Peripheral Neuropathy, Inflammatory Pain, Keratoconjunctivitis Sicca (Dry Eye), Visceral Pain, Alzheimer's Disease, Atherosclerosis, Atopic Dermatitis (Atopic Eczema), Autoimmune Hepatitis, Breast Cancer, Cardiomegaly, Cardiovascular Disease, Chronic Heart Failure, Cluster Headache Syndrome (Cluster Headache), Congestive Heart Failure (Heart Failure), Cough, Crohn's Disease (Regional Enteritis), Demyelinating Diseases, Hypertension, Infantile Spasm (West Syndrome), Inflammation, Insomnia, Irritable Bowel Syndrome, Ischemia Reperfusion Injury, Morton Metatarsalgia, Myocardial Infarction, Ocular Hypertension, Ocular Pain (Eye Pain), Open-Angle Glaucoma, Parkinson's Disease, Peripheral Arterial Disease (PAD)/ Peripheral Vascular Disease (PVD), Post-Operative Pain, Prostate Cancer, Psoriasis, Radiculopathy, Rett Syndrome, Squamous Cell Carcinoma, Tremor, Tuberous Sclerosis and Type 2 Diabetes.

The latest report Transient Receptor Potential Cation Channel Subfamily V Member 1 - Pipeline Review, H2 2019, outlays comprehensive information on the Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type. It also reviews key players involved in Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) targeted therapeutics development with respective active and dormant or discontinued projects.

The report is built using 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.

SCOPE

The report provides a snapshot of the global therapeutic landscape for Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1)

The report reviews Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) 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 Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) targeted therapeutics and enlists all their major and minor projects

The report assesses Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) 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 Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) 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 Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1)

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 Transient Receptor Potential Cation Channel Subfamily V Member 1 (Capsaicin Receptor or Vanilloid Receptor 1 or TRPV1) 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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Amorepacific Corp

AntalGenics SL

Astellas Pharma Inc

Bsense Bio Therapeutics Ltd

Centrexion Therapeutics Corp

Cmxtwenty

Concentric Analgesics Inc

DoNatur GmbH

GB Sciences Inc

GBSciences Inc

Grunenthal GmbH

GW Pharmaceuticals Plc

Interventional Analgesix Inc

Jeil Pharmaceutical Co Ltd

Medifron DBT Co Ltd

Mestex AG

Neurim Pharmaceuticals Ltd

Oblique Therapeutics AB



Pila Pharma AB

Revive Therapeutics Ltd

Scopus BioPharma Inc

Serentrix LLC

Sorrento Therapeutics Inc

Sylentis SAU

Vitality Biopharma Inc

Winston Pharmaceuticals Inc

Young BioPharma LLC

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Pipeline by Astellas Pharma Inc, H2 2019

Pipeline by Bsense Bio Therapeutics Ltd, H2 2019

Pipeline by Centrexion Therapeutics Corp, H2 2019

Pipeline by Cmxtwenty, H2 2019

Pipeline by Concentric Analgesics Inc, H2 2019

Pipeline by DoNatur GmbH, H2 2019

Pipeline by GB Sciences Inc, H2 2019

Pipeline by GBSciences Inc, H2 2019

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COMPANIES MENTIONED

Amorepacific Corp

AntalGenics SL

Astellas Pharma Inc

Bsense Bio Therapeutics Ltd

Centrexion Therapeutics Corp

Cmxtwenty

Concentric Analgesics Inc

DoNatur GmbH

GB Sciences Inc

GBSciences Inc

Grunenthal GmbH

GW Pharmaceuticals Plc

Interventional Analgesix Inc

Jeil Pharmaceutical Co Ltd

Medifron DBT Co Ltd

Mestex AG

Neurim Pharmaceuticals Ltd

Oblique Therapeutics AB

Pila Pharma AB

Revive Therapeutics Ltd

Scopus BioPharma Inc

Serentrix LLC

Sorrento Therapeutics Inc



Sylentis SAU
Vitality Biopharma Inc
Winston Pharmaceuticals Inc
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