

# Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) - Pipeline Review, H2 2017

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## **Abstracts**

Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) - Pipeline Review, H2 2017

#### **SUMMARY**

Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) pipeline Target constitutes close to 8 molecules. Out of which approximately 6 molecules are developed by companies and remaining by the universities/institutes. The latest report Galectin 1 - Pipeline Review, H2 2017, outlays comprehensive information on the Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.



Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) - Galectin-1 is a protein encoded by the LGALS1 gene. Galectin-1 binds to beta-galactoside. It plays an important role in regulating apoptosis, cell proliferation and cell differentiation. It inhibits CD45 protein phosphatase activity and therefore the dephosphorylation of Lyn kinase. It is a strong inducer of T-cell apoptosis. The molecules developed by companies in Phase II and Preclinical stages are 1 and 5 respectively. Similarly, the universities portfolio in Preclinical stages comprises 2 molecules, respectively. Report covers products from therapy areas Oncology, Cardiovascular, Gastrointestinal, Immunology, Dermatology, Genetic Disorders, Genito Urinary System And Sex Hormones, Metabolic Disorders and Respiratory which include indications Breast Cancer, Colon Cancer, Liver Cirrhosis, Liver Fibrosis, Myocardial Fibrosis, Portal Hypertension, Pulmonary Arterial Hypertension, Atopic Dermatitis, Autoimmune Disorders, B-Cell Non-Hodgkin Lymphoma, Diabetic Nephropathy, Duchenne Muscular Dystrophy, Head And Neck Cancer Squamous Cell Carcinoma, Hypersensitivity, Kidney Fibrosis, Metastatic Melanoma, Non-Alcoholic Steatohepatitis (NASH), Non-Small Cell Lung Cancer, Plaque Psoriasis (Psoriasis Vulgaris), Prostate Cancer, Pulmonary Fibrosis, Rheumatoid Arthritis and Sarcomas.

Furthermore, this report also reviews key players involved in Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) 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 Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S



Lac Lectin 1 or LGALS1)

The report reviews Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) 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 Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) targeted therapeutics and enlists all their major and minor projects

The report assesses Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) 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 Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) 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 Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1)

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 Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside Binding Soluble 1 or Putative MAPK Activating Protein PM12 or S Lac Lectin 1 or LGALS1) 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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Featured News & Press Releases

Jun 21, 2017: Patent for Reducing Inflammatory Response Granted to Galectin Therapeutics



Jun 13, 2017: Galectin Therapeutics Announces Important Milestones towards Completion of NASH CX Trial

Jun 06, 2017: Autoimmune Disease Patent Granted to Galectin Therapeutics

Apr 25, 2017: Galectin Therapeutics Receives Notice of Japanese Decision to Grant a Composition of Matter Patent for GR-MD-02

Apr 18, 2017: Galectin Therapeutics and Exalenz to Present Late-Breaking Abstract at The International Liver Congress 2017

Mar 14, 2017: GR-MD-02 Demonstrates Clinically Significant Effect in Patients with Severe and Refractory Atopic Dermatitis (Eczema)

Mar 06, 2017: Galectin's GR-MD-02 Demonstrates Efficacy in Patients with Moderate to Severe Plaque Psoriasis

Feb 07, 2017: Combination Immunotherapy with Galectin-3 Inhibitor GR-MD-02 Enhances Effects in Pre-clinical Models and Early Results of Phase 1 Clinical Trials Feb 01, 2017: Galectin Therapeutics Announces Achievement of Key Milestones Related to NASH-CX Clinical Trial

Nov 21, 2016: Galectin Therapeutics and CTI Announce Positive New Psoriasis and Atopic Dermatitis Clinical Data

Nov 10, 2016: Galectin Therapeutics Announces Positive New Psoriasis and Atopic Dermatitis Clinical Data, Seeking Strategic Partnerships for Therapy of Severe Skin Diseases

Oct 07, 2016: Galectin Therapeutics to Present Clinical Data on Selective Non-Invasive Tests for the Development of Novel Therapies for Nonalcoholic Steatohepatitis Sep 27, 2016: Galectin Therapeutics Announces Top-Line Data from Exploratory Phase 2a Pilot Trial (NASH-FX) with GR-MD-02 in NASH Patients with Advanced Fibrosis Aug 25, 2016: Galectin Therapeutics Announces Results From 12-Week Extension of Phase 2a Psoriasis Clinical Trial

Aug 02, 2016: Galectin Therapeutics Announces Completion of Patient Recruitment in its Phase 2 Trial with GR-MD-02 in NASH Patients with Cirrhosis

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#### **COMPANIES MENTIONED**

Galectin Therapeutics Inc GlycoMimetics Inc



### I would like to order

Product name: Galectin 1 (14 kDa Laminin Binding Protein or 14 kDa Lectin or Beta Galactoside Binding

Lectin L 14 I or Galaptin or HBL or HPL or Lactose Binding Lectin 1 or Lectin Galactoside

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