

# Phosphoglucomutase (PGM 1) Deficiency- Pipeline Insight, 2019

<https://marketpublishers.com/r/P112AA61611EN.html>

Date: August 2019

Pages: 60

Price: US\$ 1,250.00 (Single User License)

ID: P112AA61611EN

## Abstracts

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"Phosphoglucomutase (PGM 1) Deficiency- Pipeline Insight, 2019" report by DelveInsight outlays comprehensive insights of present scenario and growth prospects across the indication. A detailed picture of the Phosphoglucomutase (PGM 1) Deficiency pipeline landscape is provided which includes the disease overview and Phosphoglucomutase (PGM 1) Deficiency treatment guidelines. The assessment part of the report embraces, in depth Phosphoglucomutase (PGM 1) Deficiency commercial assessment and clinical assessment of the pipeline products under development. In the report, detailed description of the drug is given which includes mechanism of action of the drug, clinical studies, NDA approvals (if any), and product development activities comprising the technology, Phosphoglucomutase (PGM 1) Deficiency collaborations, licensing, mergers and acquisition, funding, designations and other product related details.

### Phosphoglucomutase (PGM 1) Deficiency Understanding

Congenital disorders of glycosylation (CDGs) are a group of genetic metabolic diseases that are caused by defects in protein glycosylation. Phosphoglucomutase-1 deficiency (PGM1-CDG) is a special CDG that offers new insights into the highly complex relationship among protein glycosylation, other metabolic pathways, and organ system development, according to Sunnie Yan et al (2016). PGM1 Deficiency is caused by loss of function mutations in the PGM1 gene encoding an enzyme responsible for the interconversion of glucose-6-phosphate to glucose-1-phosphate. Glucose-1-phosphate can be utilized to supply UDP-galactose, a substrate that donates galactose subunits for glycoprotein synthesis. The phenotype of PGM1-CDG comprises a wide range of

clinical manifestations, including hypoglycemia, congenital malformations, early-onset dilated cardiomyopathy, growth retardation, hormonal deficiencies, hepatopathy, hemostatic anomalies, and myopathy.

### Phosphoglucomutase (PGM 1) Deficiency Pipeline Development Activities

The report provides insights into different therapeutic candidates in discovery and preclinical, phase 1, phase 2, and phase 3 stage. Drugs under development as a monotherapy or combination therapy are also included. It also analyses key players involved in Phosphoglucomutase (PGM 1) Deficiency targeted therapeutics development with respective active and inactive (dormant or discontinued) projects with the appropriate reasons if available. Phosphoglucomutase (PGM 1) Deficiency pipeline report covers only one company. Some of the key players include Cerecor Inc. (CERC-801) etc.

The report is built using data and information traced from the researcher's proprietary databases, company/university websites, clinical trial registries, conferences, SEC filings, investor presentations and featured press releases from company/university web sites and industry-specific third party sources, etc.

### Phosphoglucomutase (PGM 1) Deficiency Analytical Perspective by Delve Insight

#### In-depth Phosphoglucomutase (PGM 1) Deficiency Commercial Assessment of products

This report provides an in-depth Commercial Assessment of therapeutic drugs have been included which comprises of collaborations, Licensing, Acquisition – Deal Value Trends. The sub-segmentation is described in the report which includes Company-Company Collaborations (Licensing / Partnering), Company-Academia Collaborations, and Acquisition analysis in both Graphical and tabulated form.

#### Phosphoglucomutase (PGM 1) Deficiency Clinical Assessment of products

The report comprises of comparative clinical assessment of products by development stage, product type, route of administration, molecule type, and MOA type across this indication.

## Scope of the report

The Phosphoglucomutase (PGM 1) Deficiency report provides an overview of therapeutic pipeline activity for Phosphoglucomutase (PGM 1) Deficiency across the complete product development cycle including all clinical and non-clinical stages

It comprises of detailed profiles of Phosphoglucomutase (PGM 1) Deficiency therapeutic products with key coverage of developmental activities including technology, collaborations, licensing, mergers and acquisition, funding, designations and other product related details

Detailed Phosphoglucomutase (PGM 1) Deficiency Research and Development progress and trial details, results wherever available, are also included in the pipeline study

Therapeutic assessment of the active pipeline products by development stage, product type, route of administration, molecule type, and MOA type

Coverage of dormant and discontinued pipeline projects along with the reasons if available across Phosphoglucomutase (PGM 1) Deficiency

## Reasons to Buy

Establish a comprehensive understanding of the current pipeline scenario across Phosphoglucomutase (PGM 1) Deficiency to formulate effective R&D strategies

Assess challenges and opportunities that influence Phosphoglucomutase (PGM 1) Deficiency R&D

Develop strategic initiatives by understanding the focus areas of leading companies.

Gather impartial perspective of strategies of the emerging competitors having potentially lucrative portfolio in this space and create effective counter strategies to gain competitive advantage

Get in detail information of each product with updated information on each project along with key milestones

Devise Phosphoglucomutase (PGM 1) Deficiency in licensing and out licensing strategies by identifying prospective partners with progressing projects for Phosphoglucomutase (PGM 1) Deficiency to enhance and expand business potential and scope

Our extensive domain knowledge on therapy areas support the clients in decision-making process regarding their therapeutic portfolio by identifying the reason behind the inactive or discontinued drugs

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### KEY COMPANIES

Cerecor

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