

# Myelofibrosis - Pipeline Insight, 2021

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## **Abstracts**

This report can be delivered to the clients within 72 hours

DelveInsight's, "Myelofibrosis - Pipeline Insight, 2021," report provides comprehensive insights about 45+ companies and 45+ pipeline drugs in Myelofibrosis pipeline landscape. It covers the pipeline drug profiles, including clinical and nonclinical stage products. It also covers the therapeutics assessment by product type, stage, route of administration, and molecule type. It further highlights the inactive pipeline products in this space.

Geography Covered

Global coverage

Myelofibrosis Understanding

Myelofibrosis: Overview

Myelofibrosis is a rare disorder in which abnormal blood cells and fibers build up in the bone marrow. It is considered as a form of chronic leukemia. When myelofibrosis occurs on its own, it is called as primary myelofibrosis. If the disease occur as the result of a separate disease, it is known as secondary myelofibrosis. One characteristic of myelofibrosis is the overproduction of giant cells called megakaryocytes. Risk factors for myelofibrosis include exposure to ionizing radiation or to petrochemicals, such as benzene or toluene. The diagnosis of myelofibrosis include physical examination, blood tests, imaging tests, bone marrow examination, and gene tests to look for gene mutations in blood cells that are associated with myelofibrosis. Myelofibrosis treatment usually depends on the types of symptoms. Jakafi (ruxolitinib) is the first drug approved



by the Food and Drug Administration for the treatment of intermediate or highrisk myelofibrosis.

'Myelofibrosis - Pipeline Insight, 2021' report by DelveInsight outlays comprehensive insights of present scenario and growth prospects across the indication. A detailed picture of the Myelofibrosis pipeline landscape is provided which includes the disease overview and Myelofibrosis treatment guidelines. The assessment part of the report embraces, in depth Myelofibrosis 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, Myelofibrosis collaborations, licensing, mergers and acquisition, funding, designations and other product related details.

Report Highlights

The companies and academics are working to assess challenges and seek opportunities that could influence Myelofibrosis R&D. The therapies under development are focused on novel approaches to treat/improve Myelofibrosis.

Myelofibrosis Emerging Drugs Chapters

This segment of the Myelofibrosis report encloses its detailed analysis of various drugs in different stages of clinical development, including phase III, II, I, preclinical and Discovery. It also helps to understand clinical trial details, expressive pharmacological action, agreements and collaborations, and the latest news and press releases.

Myelofibrosis Emerging Drugs

Parsaclisib: Incyte Corporation

Parsaclisib is a potent, highly selective, next-generation investigational novel oral inhibitor of phosphatidylinositol 3-kinase delta (PI3K?). The drug is in Phase III clinical evaluation in combination with Ruxolitinib for the treatment of myelofibrosis.

KER-050: Keros Therapeutics



KER-050 is an engineered ligand trap comprised of a modified ligand-binding domain of the TGF-? receptor known as activin receptor type IIA that is fused to the portion of the human antibody known as the Fc domain. KER-050 is designed to increase red blood cell and platelet production by inhibiting the signaling of a subset of the TGF-? family of proteins to promote hematopoiesis. It is being developed for the treatment of low blood cell counts, or cytopenias, including anemia and thrombocytopenia, in patients with myelodysplastic syndromes and myelofibrosis. The drug is in Phase II clinical studies for the treatment of Myelofibrosis.

Further product details are provided in the report......

Myelofibrosis: Therapeutic Assessment

This segment of the report provides insights about the different Myelofibrosis drugs segregated based on following parameters that define the scope of the report, such as:

Major Players in Myelofibrosis

There are approx. 45+ key companies which are developing the therapies for Myelofibrosis. The companies which have their Myelofibrosis drug candidates in the most advanced stage, i.e. Phase III include, Incyte Corporation.

**Phases** 

DelveInsight's report covers around 45+ products under different phases of clinical development like

Late stage products (Phase III)

Mid-stage products (Phase II)

Early-stage product (Phase I) along with the details of

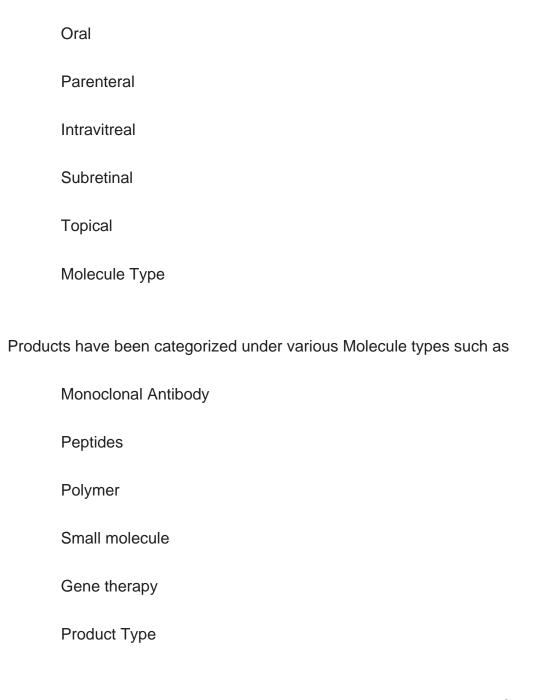
Pre-clinical and Discovery stage candidates

Discontinued & Inactive candidates



#### Route of Administration

Myelofibrosis pipeline report provides the therapeutic assessment of the pipeline drugs by the Route of Administration. Products have been categorized under various ROAs such as



Drugs have been categorized under various product types like Mono, Combination and Mono/Combination.

Myelofibrosis: Pipeline Development Activities



The report provides insights into different therapeutic candidates in phase III, II, I, preclinical and discovery stage. It also analyses Myelofibrosis therapeutic drugs key players involved in developing key drugs.

Pipeline Development Activities

The report covers the detailed information of collaborations, acquisition and merger, licensing along with a thorough therapeutic assessment of emerging Myelofibrosis drugs.

Myelofibrosis Report Insights

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Therapeutic Assessment

**Unmet Needs** 

Impact of Drugs

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Pipeline Assessment

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**Unmet Needs** 

**Key Questions** 

Current Treatment Scenario and Emerging Therapies:



How many companies are developing Myelofibrosis drugs?

How many Myelofibrosis drugs are developed by each company?

How many emerging drugs are in mid-stage, and late-stage of development for the treatment of Myelofibrosis?

What are the key collaborations (Industry–Industry, Industry–Academia), Mergers and acquisitions, licensing activities related to the Myelofibrosis therapeutics?

What are the recent trends, drug types and novel technologies developed to overcome the limitation of existing therapies?

What are the clinical studies going on for Myelofibrosis and their status?

What are the key designations that have been granted to the emerging drugs?

### **Key Players**

**Incyte Corporation** 

**Keros Therapeutics** 

Karyopharm Therapeutics

Celgene Corporation

PharmaEssentia

**Novartis** 

Secura Bio

**Pharmaxis** 

**Novartis Oncology** 



AstraZeneca				
Cellenkos				
Jacobio Pharmaceuticals				
Ohm oncology				
Key Products				
Parsaclisib				
KER-050				
Selinexor				
Lenalidomide				
Ropeginterferonum alfa-2b				
Panobinostat				
PXS-5505				
Spartalizumab				
Selumetinib				
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JAB-8263				
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Drug profiles in the detailed report

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KER-050: Keros Therapeutics

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PXS-5505: Pharmaxis

**Product Description** 

Research and Development



**Product Development Activities** 

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CK-0804: Cellenkos

**Product Description** 

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