

# Cell Division Protein FtsZ (ftsz) - Drugs In Development, 2021

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## **Abstracts**

Cell Division Protein FtsZ (ftsz) - Drugs In Development, 2021

#### **SUMMARY**

Cell Division Protein FtsZ (ftsz) - FtsZ is a protein encoded by the ftsZ gene. It is essential cell division protein that forms a contractile ring structure at the future cell division site. The regulation of the ring assembly controls the timing and the location of cell division. It recruits other cell division proteins to the septum to produce a new cell wall between the dividing cells. It binds GTP and shows GTPase activity.

Cell Division Protein FtsZ (ftsz) pipeline Target constitutes close to 7 molecules. Out of which approximately 2 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase I and Preclinical stages are 1 and 1 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 2 and 3 molecules, respectively. Report covers products from therapy areas Infectious Disease which include indications Methicillin-Resistant Staphylococcus aureus (MRSA) Infections, Staphylococcus aureus Infections, Tuberculosis, Acinetobacter Infections, Bacillus Infections, Bacterial Pneumonia, Enterococcus faecium Infections, Skin And Skin Structure Infections (SSSI) Caused By Bacteria, Streptococcal Pneumonia, Vancomycin-Resistant Enterococcus faecium Infections and Vancomycin-Resistant Staphylococcus aureus (VRSA) Infections.

The latest report Cell Division Protein FtsZ - Drugs In Development, 2021, outlays comprehensive information on the Cell Division Protein FtsZ (ftsz) 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 Cell Division Protein FtsZ (ftsz) 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.

**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 Cell Division Protein FtsZ (ftsz)

The report reviews Cell Division Protein FtsZ (ftsz) 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 Cell Division Protein FtsZ (ftsz) targeted therapeutics and enlists all their major and minor projects

The report assesses Cell Division Protein FtsZ (ftsz) 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 Cell Division Protein FtsZ (ftsz) 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 Cell Division Protein FtsZ (ftsz)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 Cell Division Protein FtsZ (ftsz) 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

Dec 13, 2019: Pedanius Therapeutics FtsZ Programme demonstrates in vivo efficacy in pneumonia caused by Acinetobacter baumannii

Sep 07, 2016: FDA Grants Special Designation to TAXIS Pharmaceuticals Experimental Antibiotic:

Jun 13, 2016: Experimental Antibiotic Treats Deadly MRSA Infection

Sep 18, 2015: TAXIS Pharmaceuticals Demonstrates Synergistic Efficacy Against

MRSA And Low Resistance Frequency With TXA709/Cefdinir Combination

Jun 05, 2015: TAXIS Pharmaceuticals Announces Publication of Data Demonstrating

Potential Viability of TXA709 in Combating Antibiotic Resistance

Apr 27, 2015: TAXIS Pharmaceuticals Demonstrates Clinical Potential of TXA709 in

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