

# Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) -Pipeline Review, H1 2018

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# **Abstracts**

Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) - Pipeline Review, H1 2018

### SUMMARY

Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) - Inhibitor of nuclear factor kappa-B kinase subunit beta is a protein encoded by the IKBKB gene. It plays an essential role in the NF-kappa-B signaling pathway which is activated by multiple stimuli such as inflammatory cytokines, bacterial or viral products, DNA damages or other cellular stresses. It acts as part of the canonical IKK complex in the conventional pathway of NF-kappa-B activation and phosphorylates inhibitors of NFkappa-B on 2 critical serine residues. Free NF-kappa-B is translocated into the nucleus and activates the transcription of hundreds of genes involved in immune response, growth control, or protection against apoptosis.

Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) pipeline Target constitutes close to 8 molecules. Out of which approximately 6 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Preclinical stages are 6 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 1 and 1 molecules, respectively.



Report covers products from therapy areas Oncology, Immunology and Gastrointestinal which include indications Glioblastoma Multiforme (GBM), Inflammation, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Breast Cancer, Colorectal Cancer, Inflammatory Bowel Disease, Mantle Cell Lymphoma, Ovarian Cancer, Pancreatic Cancer, Prostate Cancer, Rheumatoid Arthritis, Solid Tumor and Squamous Cell Carcinoma.

The latest report Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta - Pipeline Review, H1 2018, outlays comprehensive information on the Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) 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 Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) 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 Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10)

The report reviews Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) 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 Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) targeted therapeutics and enlists all their major and minor projects

The report assesses Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) 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 Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) 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 Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10)

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 Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) 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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**R&D** Progress IMD-2560 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Small Molecule to Inhibit I-KappaB Kinase Beta for Rheumatoid Arthritis - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Small Molecules to Inhibit IKBKB for Inflammation and Oncology - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Small Molecules to Inhibit IKKb for Glioblastoma Multiforme - Drug Profile Product Description Mechanism Of Action **R&D** Progress TLX-1423 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) - Dormant Products Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) - Discontinued **Products** Inhibitor of Nuclear Factor Kappa B Kinase Subunit Beta (Nuclear Factor NF Kappa B Inhibitor Kinase Beta or I Kappa B Kinase 2 or IKBKB or EC 2.7.11.10) - Product **Development Milestones** Featured News & Press Releases Jan 17, 2018: EntreChem reports potent activity of EC-70124 in Acute Myeloid Leukemia Mar 10, 2016: EntreChem's orally active EC-70124 reverts tumorigenic and stem cell properties in prostate cancer Dec 21, 2015: New EntreChem publication in Oncotarget describing activity of EC-70124 in colorectal cancer Sep 26, 2014: EntreChem presents in ESMO 2014 congress: Activity of the multitargeted kinase inhibitor EC-70124 in colorectal cancer



Jun 02, 2014: EntreChem presents in 2014 ASCO Annual Meeting: Activity of the multitargeted kinase inhibitor EC-70124 in Triple Negative Breast Cancer Apr 30, 2013: Entrechem Announces Presentation Of Positive Preclinical Results Of Orally Active Kinase Inhibitor EC-70124 At 2013 AACR Annual Meeting Mar 26, 2012: EntreChem's Kinase Inhibitor Shows Potential For Treatment Of Head And Neck Cancer May 09, 2011: EntreChem's Developmental Drug EC-70124 Creates New Strategy For Treatment Of Glioblastoma Feb 15, 2009: IMMD Completes Phase I Clinical Trial Of IMD-2560 In UK Appendix Methodology Coverage Secondary Research Primary Research **Expert Panel Validation** Contact Us Disclaimer



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#### **COMPANIES MENTIONED**

Daiichi Sankyo Co Ltd EntreChem SL IMMD Inc



### I would like to order

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