

E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) - Pipeline Review, H2 2018

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Abstracts

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SUMMARY

E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) - E3 Ubiquitin-Protein Ligase X-linked inhibitor of apoptosis protein (XIAP) also known as inhibitor of apoptosis protein 3 (IAP3) and baculoviral IAP repeat-containing protein 4 (BIRC4) is a protein that stops apoptotic cell death. It modulates inflammatory signaling and immunity, copper homeostasis, mitogenic kinase signaling, cell proliferation, as well as cell invasion and metastasis. It acts as a direct caspase inhibitor.

Directly bind to the active site pocket of CASP3 and CASP7 and obstructs substrate entry. It inactivates CASP9 by keeping it in inactive state. It regulates the BMP signaling pathway and the SMAD and MAP3K7/TAK1 dependent pathways leading to NF-kappa-B and JNK activation. It acts as an important regulator of innate immune signaling via regulation of Nod like receptors (NLRs).

E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP



Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) pipeline Target constitutes close to 10 molecules. Out of which approximately 8 molecules are developed by companies and remaining by the universities/institutes.

The molecules developed by companies in Phase II and Preclinical stages are 4 and 4 respectively. Similarly, the universities portfolio in Discovery stages comprises 2 molecules, respectively. Report covers products from therapy areas Oncology which include indications Breast Cancer, Epithelial Ovarian Cancer, Head And Neck Cancer, Melanoma, Ovarian Cancer, Pancreatic Cancer, Solid Tumor, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Cervical Cancer, Colon Cancer, Colorectal Cancer, Cutaneous T-Cell Lymphoma, Diffuse Large B-Cell Lymphoma, Fallopian Tube Cancer, Glioblastoma Multiforme (GBM), Head And Neck Cancer Squamous Cell Carcinoma, Lung Adenocarcinoma, Lung Cancer, Lymphoma, Malignant Mesothelioma, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Metastatic Pancreatic Cancer, Myelofibrosis, Non-Small Cell Lung Cancer, Pediatric Diffuse Intrinsic Pontine Glioma, Peripheral T-Cell Lymphomas (PTCL), Peritoneal Cancer, Post-Essential Thrombocythemia Myelofibrosis (Post-ET MF), Post-Polycythemia Vera Myelofibrosis (PPV-MF), Prostate Cancer, Recurrent Head And Neck Cancer Squamous Cell Carcinoma, Refractory Multiple Myeloma, Relapsed Multiple Myeloma and Small-Cell Lung Cancer.

The latest report E3 Ubiquitin Protein Ligase XIAP - Pipeline Review, H2 2018, outlays comprehensive information on the E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) 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 E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) 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 E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.)

The report reviews E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) 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 E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) targeted therapeutics and enlists all their major and minor projects

The report assesses E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) 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 E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) 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 E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.)

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 E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP Like Protein or Inhibitor Of Apoptosis Protein 3 or X Linked Inhibitor Of Apoptosis Protein or XIAP or EC 6.3.2.) 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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Adamed Sp z oo

Astex Pharmaceuticals Inc

Bristol-Myers Squibb Co

Novartis AG

Noxopharm Ltd

Takeda Pharmaceutical Co Ltd

E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP

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Protein or XIAP or EC 6.3.2.) - Discontinued Products

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Featured News & Press Releases

Jul 30, 2018: Noxopharm: Appendix 4C - June 2018 quarter

Jul 09, 2018: Noxopharm: Release of DARRT-1 Preliminary Safety Data at Clinical

Conference

Jul 05, 2018: Pre-Clinical Data Confirms Radio - Enhancing Potential Of Nox66 For

Paediatric Brain Cancer

Jun 05, 2018: End-Of-Study Clinical Data Shows Benefit Of Nox66

Apr 27, 2018: Noxopharm: Appendix 4C - March 2018 Quarter

Apr 17, 2018: St Vincent's Hospital Study Passes First Milestone

Apr 05, 2018: Noxopharm: DARRT-1 Clinical Study Commences

Mar 28, 2018: The Abscopal Response Updated and Reviewed

Mar 21, 2018: Evidence Of Abscopal Responses In Patients

Mar 06, 2018: NOX Reports NOX66 Clinical Data

Dec 21, 2017: End Of Year Guidance On NOX66 Clinical Development Strategy For 2018

Nov 20, 2017: Noxopharm: Promising Interim Clinical Data For NOX66

Nov 16, 2017: First Patient Treated in Lupin Study at St Vincent'S Hospital, Sydney

Nov 06, 2017: Debiopharm International Announces Dosing of First Patient in a

Combination Trial of Debio 1143 and Avelumab in Patients with Solid Tumors including

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Oct 30, 2017: Noxopharm: Appendix 4C - Sept 2017 Quarter

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COMPANIES MENTIONED

Adamed Sp z oo
Astex Pharmaceuticals Inc
Bristol-Myers Squibb Co
Novartis AG
Noxopharm Ltd
Takeda Pharmaceutical Co Ltd



I would like to order

Product name: E3 Ubiquitin Protein Ligase XIAP (Baculoviral IAP Repeat Containing Protein 4 or IAP

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