

Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) - Pipeline Review, H2 2018

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Abstracts

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SUMMARY

Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) pipeline Target constitutes close to 26 molecules. The latest report Tyrosine Protein Kinase SYK - Pipeline Review, H2 2018, outlays comprehensive information on the Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) - Spleen tyrosine kinase, also known as Syk, is an enzyme encoded by the SYK gene. It regulates several biological processes including innate and adaptive immunity, cell adhesion, osteoclast maturation, platelet activation and vascular development. It assembles into signaling complexes with activated receptors at the plasma membrane via interaction between its SH2 domains and the receptor tyrosine-phosphorylated ITAM domains. The association with the receptor can also be indirect and mediated by adapter proteins containing ITAM or partial hemITAM domains. The phosphorylation of the ITAM domains is generally mediated by SRC subfamily kinases upon engagement of the receptor. More rarely signal transduction via SYK could be ITAM-independent.



The molecules developed by companies in Pre-Registration, Phase III, Phase II, Phase I, Preclinical and Discovery stages are 1, 1, 8, 3, 11 and 2 respectively. Report covers products from therapy areas Immunology, Oncology, Hematological Disorders, Dermatology, Gastrointestinal, Ophthalmology, Central Nervous System, Respiratory, Genito Urinary System And Sex Hormones and Musculoskeletal Disorders which include indications Rheumatoid Arthritis, Diffuse Large B-Cell Lymphoma, Mantle Cell Lymphoma, Follicular Lymphoma, Idiopathic Thrombocytopenic Purpura (Immune Thrombocytopenic Purpura), Waldenstrom Macroglobulinemia (Lymphoplasmacytic Lymphoma), Atopic Dermatitis (Atopic Eczema), Autoimmune Disorders, Ulcerative Colitis, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Allergic Conjunctivitis, Asthma, B-Cell Chronic Lymphocytic Leukemia, Blood Cancer, Marginal Zone B-cell Lymphoma, Peripheral T-Cell Lymphomas (PTCL), Refractory Chronic Lymphocytic Leukemia (CLL), Relapsed Chronic Lymphocytic Leukemia (CLL), Acquired (Autoimmune) Hemolytic Anemia, Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Allergies, Alopecia, Alzheimer's Disease, Arthritis, B-Cell Non-Hodgkin Lymphoma, Bladder Cancer, Chronic Cutaneous Lupus Erythematosus (CCLE)/Discoid Lupus Erythematosus (DLE), Chronic Lymphocytic Leukemia (CLL), Colon Cancer, Cutaneous Lupus Erythematosus, Cutaneous T-Cell Lymphoma. Epithelial Ovarian Cancer, Fallopian Tube Cancer, Gastric Cancer, Glomerulonephritis, Hand Dermatitis, Keratoconjunctivitis Sicca (Dry Eye), Kidney Transplant Rejection, Lupus Erythematosus, Lupus Nephritis, Metastatic Breast Cancer, Multiple Myeloma (Kahler Disease), Multiple Sclerosis, Non-Hodgkin Lymphoma, Non-Small Cell Lung Cancer, Ovarian Cancer, Pancreatic Cancer, Peritoneal Cancer, Post-Transplant Lymphoproliferative Disorder, Recurrent Head And Neck Cancer Squamous Cell Carcinoma, Refractory Acute Myeloid Leukemia, Refractory Multiple Myeloma, Relapsed Acute Myeloid Leukemia, Relapsed Multiple Myeloma, Sicca Syndrome (Sjogren), Subacute Cutaneous Lupus Erythematosus (SCLE), Systemic Lupus Erythematosus and Vitiligo.

Furthermore, this report also reviews key players involved in Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by 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 Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2)

The report reviews Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) 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 Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) targeted therapeutics and enlists all their major and minor projects

The report assesses Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) 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 Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) 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 Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2)

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 Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC 2.7.10.2) 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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Clevexel Pharma SAS

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Hutchison MediPharma Ltd

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Levolta Pharmaceuticals Inc

Millennium Pharmaceuticals Inc

Portola Pharmaceuticals Inc

Rigel Pharmaceuticals Inc

Taiho Pharmaceutical Co Ltd

TopiVert Ltd

Tyrosine Protein Kinase SYK (Spleen Tyrosine Kinase or p72 Syk or SYK or EC



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Featured News & Press Releases

Nov 01, 2018: Portola Pharmaceuticals to present new interim phase 2 results for

Cerdulatinib during an oral session at the 60th American Society of Hematology (ASH)



Annual Meeting

Oct 18, 2018: Chi-Med Initiates a Phase I Trial of HMPL-523 in Combination with

Azacitidine in Elderly Patients with Acute Myeloid Leukemia in China

Oct 11, 2018: Rigel receives EMA validation of the marketing authorization application for Fostamatinib Disodium Hexahydrate in chronic immune thrombocytopenia (ITP) in adult patients

Sep 25, 2018: Portola Pharmaceuticals receives FDA Orphan Drug Designation for Cerdulatinib, an oral Syk/JAK inhibitor for the treatment of Peripheral T-Cell Lymphoma Sep 10, 2018: Asana BioSciences to present late-breaking clinical and biomarker data for its JAK/SYK inhibitor ASN002 at the European Academy of Dermatology and Venereology Annual Congress

Jul 20, 2018: Asana starts Phase IIb trial of ASN002 for atopic dermatitis

Jun 20, 2018: Rigel Announces Poster Presentations at FOCIS Annual Meeting

Jun 18, 2018: US Bioservices selected by Rigel Pharmaceuticals to dispense

TAVALISSE (fostamatinib disodium hexahydrate) Tablets

Jun 12, 2018: Rigel to present phase 2 results for Fostamatinib in Autoimmune Hemolytic Anemia at EHA

Jun 04, 2018: New Interim Phase 2a Study Results Demonstrate Broad Clinical Activity of Portola Pharmaceuticals' Oral SYK/JAK Inhibitor Cerdulatinib

May 30, 2018: Rigel Appoints Dean Schorno as Chief Financial Officer

May 29, 2018: Rigel Announces Availability of TAVALISSE (fostamatinib disodium hexahydrate) in the U.S.

May 29, 2018: TAVALISSE (fostamatinib disodium hexahydrate) Approved by FDA, Available for Order at Biologics

Apr 30, 2018: TAVALISSE (fostamatinib disodium hexahydrate) Phase 3 Data Published in the American Journal of Hematology Describes Pivotal Data and Overall Response Rate Versus Placebo

Apr 25, 2018: Portola Pharmaceuticals to Present New Interim Phase 2 Data for Cerdulatinib at the 2018 American Society of Clinical Oncology (ASCO) Annual Meeting Appendix

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COMPANIES MENTIONED

AB Science SA

Almirall SA

Archer Pharmaceuticals Inc.

Asana BioSciences LLC

Beijing Hanmi Pharmaceutical Co Ltd

Celgene Corp

Clevexel Pharma SAS

Fujifilm Holdings Corporation

Genosco Inc

Gilead Sciences Inc.

GlaxoSmithKline Plc

Hutchison MediPharma Ltd

Japan Tobacco Inc

Levolta Pharmaceuticals Inc

Millennium Pharmaceuticals Inc

Portola Pharmaceuticals Inc

Rigel Pharmaceuticals Inc

Taiho Pharmaceutical Co Ltd

TopiVert Ltd



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