

Tyrosine Protein Kinase SYK - Pipeline Review, H2 2020

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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) - 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.

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 molecules developed by companies in Phase III, Phase II, Phase I, Preclinical and Discovery stages are 3, 9, 2, 11 and 1 respectively. Report covers products from therapy areas Immunology, Oncology, Hematological Disorders, Ophthalmology, Respiratory, Dermatology, Gastrointestinal, Central Nervous System, Infectious Disease and Musculoskeletal Disorders which include indications Diffuse Large B-Cell Lymphoma, Rheumatoid Arthritis, Idiopathic Thrombocytopenic Purpura (Immune Thrombocytopenic Purpura), Mantle Cell Lymphoma, Atopic Dermatitis (Atopic Eczema), Follicular Lymphoma, Marginal Zone B-cell Lymphoma, Ulcerative Colitis, Waldenstrom Macroglobulinemia (Lymphoplasmacytic Lymphoma), Allergic Conjunctivitis, Asthma, Autoimmune

Disorders, B-Cell Chronic Lymphocytic Leukemia, Keratoconjunctivitis Sicca (Dry Eye), Kidney Transplant Rejection, Peripheral T-Cell Lymphomas (PTCL), Refractory Chronic Lymphocytic Leukemia (CLL), Relapsed Chronic Lymphocytic Leukemia (CLL), Acquired (Autoimmune) Hemolytic Anemia, Acute Lung Injury, Acute Respiratory Distress Syndrome, Allergies, Alopecia Areata, Alzheimer's Disease, Anaplastic Large Cell Lymphoma (ALCL), Angioimmunoblastic T-Cell Lymphoma (AITL)/Immunoblastic Lymphadenopathy, Arthritis, B-Cell Non-Hodgkin Lymphoma, Chronic Cutaneous Lupus Erythematosus (CCLE)/Discoid Lupus Erythematosus (DLE), Chronic Obstructive Pulmonary Disease (COPD), Coronavirus Disease 2019 (COVID-19), Cutaneous Lupus Erythematosus, Cutaneous T-Cell Lymphoma, Epithelial Ovarian Cancer, Fallopian Tube Cancer, Gastric Cancer, Hand Dermatitis, Lung Cancer, Lupus Erythematosus, Lupus Nephritis, Multiple Sclerosis, Non-Hodgkin Lymphoma, Peritoneal Cancer, Pneumonia, Refractory Multiple Myeloma, Relapsed Multiple Myeloma, Sicca Syndrome (Sjogren), Subacute Cutaneous Lupus Erythematosus (SCLE), Systemic Lupus Erythematosus and Vitiligo.

The latest report Tyrosine Protein Kinase SYK - Pipeline Review, H2 2020, 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. It 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.

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 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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COMPANIES MENTIONED

AB Science SA

Alexion Pharmaceuticals Inc

Archer Pharmaceuticals Inc

Asana BioSciences LLC

Beijing Hanmi Pharmaceutical Co Ltd

Clevexel Pharma SAS

Genosco Inc

GlaxoSmithKline Plc

Hutchison MediPharma Ltd

IACTA Pharmaceuticals Inc

Japan Tobacco Inc

Kronos Bio Inc

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Nano Biotherapeutics Inc

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Rigel Pharmaceuticals Inc

Taiho Pharmaceutical Co Ltd

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