

Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) - Pipeline Review, H2 2018

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Abstracts

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SUMMARY

Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) - CTLA4 also known as CD152 is a protein receptor found on the surface of T cells. It functions as an immune checkpoint and down regulates the immune system. The affinity of CTLA4 for its natural B7 family ligands, CD80 and CD86, is considerably stronger than the affinity of their cognate stimulatory co-receptor CD28. Inhibition of receptor acts as a major negative regulator of T-cell responses.

Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) pipeline Target constitutes close to 52 molecules. Out of which approximately 51 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Pre-Registration, Phase II, Phase I, IND/CTA Filed, Preclinical and Discovery stages are 1, 3, 5, 10, 1, 23 and 8 respectively.

Similarly, the universities portfolio in Discovery stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology and Infectious Disease which include indications Solid Tumor, Non-Small Cell Lung Cancer, Gastric Cancer, Breast Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Hepatocellular Carcinoma, Melanoma, Metastatic Melanoma, Recurrent Head And Neck Cancer Squamous Cell Carcinoma, Adenocarcinoma Of The Gastroesophageal



Junction, Bladder Cancer, Cervical Cancer, Colon Cancer, Colorectal Cancer, Gastroesophageal (GE) Junction Carcinomas, Muscle Invasive Bladder Cancer (MIBC), Nasopharyngeal Cancer, Renal Cell Carcinoma, Small-Cell Lung Cancer, Adenoid Cystic Carcinoma (ACC), Anaplastic Thyroid Cancer, Diffuse Large B-Cell Lymphoma, Endometrial Cancer, Epithelial Ovarian Cancer, Fallopian Tube Cancer, Germ Cell Tumors, Hematological Tumor, Hodgkin Lymphoma (B-Cell Hodgkin Lymphoma), Malignant Pleural Mesothelioma, Merkel Cell Carcinoma, Metastatic Colorectal Cancer, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Metastatic Transitional (Urothelial) Tract Cancer, Neuroendocrine Gastroenteropancreatic Tumors (GEP-NET), Non-Hodgkin Lymphoma, Ovarian Cancer, Peritoneal Cancer, Vaginal Cancer, Vulvar Cancer, Adrenal Gland Cancer, Adrenocortical Carcinoma (Adrenal Cortex Cancer), Advanced Malignancy, Anal Cancer, Basal Cell Carcinoma (Basal Cell Epithelioma), Bile Duct Cancer (Cholangiocarcinoma), Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Dedifferentiated Liposarcoma, Dysgerminoma, Ependymoma, Epstein-Barr Virus (HHV-4) Infections, Esophageal Cancer, Ewing Sarcoma, Gallbladder Cancer, Germinomatous (Seminomatous) Germ Cell Tumors, Head And Neck Cancer, High-Grade Glioma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Human Immunodeficiency Virus (HIV) Infections (AIDS), Kaposi Sarcoma, Lymphoma, Malignant Fibrous Histiocytoma, Malignant Mesothelioma, Medullary Thyroid Cancer, Medulloblastoma, Meningioma, Metastatic Breast Cancer, Metastatic Cancer, Metastatic Liver Cancer, Metastatic Lung Cancer, Metastatic Pancreatic Cancer, Metastatic Prostate Cancer, Metastatic Renal Cell Carcinoma, Metastatic Uveal Melanoma, Multiple Myeloma (Kahler Disease), Neuroblastoma, Non-Small Cell Lung Carcinoma, Nongerminomatous (Nonseminomatous) Germ Cell Tumors, Oropharyngeal Cancer, Osteosarcoma, Pancreatic Cancer, Pancreatic Ductal Adenocarcinoma, Papillary Renal Cell Carcinoma, Pediatric Diffuse Intrinsic Pontine Glioma, Penile Cancer, Primitive Neuroectodermal Tumor (PNET), Refractory Multiple Myeloma, Relapsed Multiple Myeloma, Rhabdomyosarcoma, Salivary Gland Cancer, Soft Tissue Sarcoma, Squamous Cell Carcinoma, Squamous Non-Small Cell Lung Cancer, Transitional Cell Cancer (Urothelial Cell Cancer), Transitional Cell Carcinoma (Urothelial Cell Carcinoma), Ureter Cancer, Urethral Cancer and Urinary Tract Cancer.

The latest report Cytotoxic T Lymphocyte Protein 4 - Pipeline Review, H2 2018, outlays comprehensive information on the Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) 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 Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or



CD152 or CTLA4) targeted therapeutics development with respective active and dormant or discontinued projects.

Global Markets Direct's, 'Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) H2 2018', provides in depth analysis on Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) targeted pipeline therapeutics. The report provides comprehensive information on the Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type. The report also covers the descriptive pharmacological action of the therapeutics, its complete research and development history and latest news and press releases. Additionally, the report provides an overview of key players involved in Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) targeted therapeutics development with respective active and dormant or discontinued projects. Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) pipeline Target constitutes close to 52 molecules. Out of which approximately 51 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Pre-Registration, Phase III, Phase II, Phase I, IND/CTA Filed, Preclinical and Discovery stages are 1, 3, 5, 10, 1, 23 and 8 respectively.

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Peritoneal Cancer, Vaginal Cancer, Vulvar Cancer, Adrenal Gland Cancer, Adrenocortical Carcinoma (Adrenal Cortex Cancer), Advanced Malignancy, Anal Cancer, Basal Cell Carcinoma (Basal Cell Epithelioma), Bile Duct Cancer (Cholangiocarcinoma), Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Dedifferentiated Liposarcoma, Dysgerminoma, Ependymoma, Epstein-Barr Virus (HHV-4) Infections, Esophageal Cancer, Ewing Sarcoma, Gallbladder Cancer, Germinomatous (Seminomatous) Germ Cell Tumors, Head And Neck Cancer, High-Grade Glioma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Human Immunodeficiency Virus (HIV) Infections (AIDS), Kaposi Sarcoma, Lymphoma, Malignant Fibrous Histiocytoma, Malignant Mesothelioma, Medullary Thyroid Cancer, Medulloblastoma, Meningioma, Metastatic Breast Cancer, Metastatic Cancer, Metastatic Liver Cancer, Metastatic Lung Cancer, Metastatic Pancreatic Cancer, Metastatic Prostate Cancer, Metastatic Renal Cell Carcinoma, Metastatic Uveal Melanoma, Multiple Myeloma (Kahler Disease), Neuroblastoma, Non-Small Cell Lung Carcinoma, Nongerminomatous (Nonseminomatous) Germ Cell Tumors, Oropharyngeal Cancer, Osteosarcoma, Pancreatic Cancer, Pancreatic Ductal Adenocarcinoma, Papillary Renal Cell Carcinoma, Pediatric Diffuse Intrinsic Pontine Glioma, Penile Cancer, Primitive Neuroectodermal Tumor (PNET), Refractory Multiple Myeloma, Relapsed Multiple Myeloma, Rhabdomyosarcoma, Salivary Gland Cancer, Soft Tissue Sarcoma, Squamous Cell Carcinoma, Squamous Non-Small Cell Lung Cancer, Transitional Cell Cancer (Urothelial Cell Cancer), Transitional Cell Carcinoma (Urothelial Cell Carcinoma), Ureter Cancer, Urethral Cancer and Urinary Tract Cancer.

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 Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4)

The report reviews Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) 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 Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) targeted therapeutics and enlists all their major and minor projects

The report assesses Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) 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 Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) 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 Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4)

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 Cytotoxic T Lymphocyte Protein 4 (Cytotoxic T Lymphocyte Associated Antigen 4 or CD152 or CTLA4) 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

Aduro BioTech Inc

Agenus Inc

Alligator Bioscience AB

BeyondSpring Pharmaceuticals Inc

Biocad

Bristol-Myers Squibb Co

CBT Pharmaceuticals Inc

Cellective BioTherapy Inc

Cold Genesys Inc

Five Prime Therapeutics Inc

GigaGen Inc

Immunocore Ltd

Immunwork Inc

Innovent Biologics Inc

JHL Biotech Inc

MacroGenics Inc

MedImmune LLC

Merck & Co Inc

Oncolmmune Inc

PharmAbcine Inc

Premier Biomedical Inc

Regeneron Pharmaceuticals Inc

Replimune Ltd



Serometrix LLC
Stcube Inc
Sutro Biopharma Inc
Tikcro Technologies Ltd
Xencor Inc



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