

# Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) - Pipeline Review, H1 2018

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# **Abstracts**

Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) - Pipeline Review, H1 2018

# **SUMMARY**

Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) - Carcinoembryonic antigen-related cell adhesion molecule 5 (CEACAM5) also known as CD66e is a human gene encodes a cell surface glycoprotein that represents the founding member of the carcinoembryonic antigen (CEA) family of proteins. It promotes tumor development through its role as a cell adhesion molecule. It regulates differentiation, apoptosis, and cell polarity.

Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) pipeline Target constitutes close to 11 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, Phase II, Phase I, Preclinical and Discovery stages are 1, 3, 1, 1 and 2 respectively. Similarly, the universities portfolio in Phase II, Phase I and Preclinical stages comprises 1, 1 and 1 molecules, respectively.



Report covers products from therapy areas Oncology and Gastrointestinal which include indications Metastatic Colorectal Cancer, Non-Small Cell Lung Cancer, Adenocarcinoma, Colorectal Cancer, Crohn's Disease (Regional Enteritis), Epithelial Ovarian Cancer, Medullary Thyroid Cancer, Metastatic Breast Cancer, Metastatic Lung Cancer, Metastatic Pancreatic Cancer, Non Muscle Invasive Bladder Cancer (NMIBC) (Superficial Bladder Cancer), Pancreatic Cancer, Peritoneal Tumor, Recurrent Glioblastoma Multiforme (GBM) and Solid Tumor.

The latest report Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 - Pipeline Review, H1 2018, outlays comprehensive information on the Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) 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 Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) 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 Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5)

The report reviews Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) 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 Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) targeted therapeutics and enlists all their major and minor projects

The report assesses Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) 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 Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) 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 Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5)



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 Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen or CEA or Meconium Antigen 100 or CD66e or CEACAM5) 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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Bavarian Nordic A/S

**Etubics Corp** 

**OSE** Immunotherapeutics

Vaxon Biotech

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Featured News & Press Releases

Jan 25, 2018: OSE Immunotherapeutics Receives Notice of Allowance for New Patent by U.S. Patent and Trademark Office that Further Strengthens Intellectual Property Portfolio Around Tedopi in Immuno-Oncology Applications

Dec 07, 2017: OSE Immunotherapeutics to Resume Accrual in Phase 3 Clinical Trial of Tedopi in Advanced Non-Small Cell Lung Cancer Patients Following Immune Checkpoint Inhibitor Treatment

Jun 23, 2017: OSE Immunotherapeutics Announces Temporary Pause of Patient Accrual While Continuing Treatment for Patients Already Enrolled In Phase 3 Clinical Trial of Tedopi in Advanced Lung Cancer

Mar 21, 2017: Direct Tumor Vaccination Shown to Induce Anti-tumor Immunity and Increase Survival in a Murine Model of Pancreatic Cancer

Mar 10, 2017: Bavarian Nordic Announces Collaboration to Evaluate CV301 and Tecentriq in Bladder Cancer

Jan 24, 2017: OSE Immunotherapeutics Announces That the Independent Data Monitoring Committee Recommends Continuation of Pivotal Phase 3 Clinical Trial of Tedopi in Non-Small Cell Lung Cancer

Jan 04, 2017: Bristol-Myers, Bavarian Nordic test Opdivo-plus-vaccine combo in lung cancer

Dec 29, 2016: Bavarian Nordic Initiates Trial of CV301 in Combination with Nivolumab in Patients with Lung Cancer

Aug 15, 2016: Bavarian Nordic Announces Drug Supply Agreement with Bristol-Myers Squibb for NSCLC Clinical Study

Feb 22, 2016: First patients enrolled and dosed in the pivotal trial of Phase 3 of the immunotherapy Tedopi for advanced non-small cell lung cancer

Feb 04, 2016: OSE Pharma Announces U.S. Initiation of Atalante 1, the Company's Global, Pivotal Phase 3 Trial for Tedopi Immunotherapy in Non-Small Cell Lung Cancer Jan 06, 2016: OSE Pharma Announces Initiation of Its Pivotal Phase 3 Trial of Tedopi in Non-Small Cell Lung Cancer

Sep 29, 2015: OSE Pharma to participate to the Large & Midcap Event in Paris on October 7-8, 2015

Aug 05, 2015: Etubics Platform Shown to Significantly Increase Survival Of End Stage Colorectal Cancer Patients

Jun 22, 2015: Vaxon Biotech granted Japanese patent for new cancer vaccine candidates



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# **COMPANIES MENTIONED**

Akshaya Bio Inc
Bavarian Nordic A/S
Etubics Corp
OSE Immunotherapeutics
Vaxon Biotech



# I would like to order

Product name: Carcinoembryonic Antigen Related Cell Adhesion Molecule 5 (Carcinoembryonic Antigen

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