

# Melanocyte Protein PMEL - Pipeline Review, H2 2019

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## **Abstracts**

Melanocyte Protein PMEL - Pipeline Review, H2 2019

#### SUMMARY

Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) pipeline Target constitutes close to 5 molecules. Out of which approximately 4 molecules are developed by companies and remaining by the universities/institutes. The latest report Melanocyte Protein PMEL - Pipeline Review, H2 2019, outlays comprehensive information on the Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) - Melanocyte protein PMEL also known as premelanosome protein (PMEL) is a protein encoded by the PMEL gene. This protein is involved in generating internal matrix fibers that define the transition from Stage I to Stage II melanosomes. This protein undergoes a complex pattern of posttranslational processing and modification that is essential to the proper functioning of the protein. The molecules developed by companies in Phase II, Phase I and Preclinical stages are 1, 1 and 2 respectively. Similarly, the universities portfolio in Phase I stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology which include indications Melanoma, Metastatic Melanoma, Glioblastoma Multiforme (GBM) and Uveal Melanoma.



Furthermore, this report also reviews key players involved in Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) 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.

## **SCOPE**

The report provides a snapshot of the global therapeutic landscape for Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL)

The report reviews Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) 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 Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) targeted therapeutics and enlists all their major and minor projects

The report assesses Melanocyte Protein PMEL (ME20M or Melanocyte Protein



Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) 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 Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) 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 Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL)

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 Melanocyte



Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) 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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PDC Line Pharma SAS

Scancell Holdings Plc

Vault Pharma Inc

Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) - Drug Profiles BVAC-M - Drug Profile

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**Product Description** 

Mechanism Of Action

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Melanocyte Protein PMEL (ME20M or Melanocyte Protein Pmel 17 or Melanocytes Lineage Specific Antigen GP100 or Melanoma Associated ME20 Antigen or P1 or P100 or Premelanosome Protein or Silver Locus Protein Homolog or PMEL) - Dormant Products

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Featured News & Press Releases

Aug 19, 2019: Update on the SCIB1 Phase 2 clinical trial in patients with advanced melanoma

Apr 25, 2019: Scancell announces UK regulatory approval to start SCIB1 phase 2 trial in patients with advanced melanoma

Oct 24, 2018: Scancell and Ichor provide update on SCIB1 Phase 2 clinical study in patients with advanced melanoma

Feb 12, 2018: Peer-reviewed publication highlights potential of SCIB1 therapy for melanoma patients

Aug 29, 2017: Oncimmune and Scancell Present Data on use of Autoantibodies in Predicting Response to SCIB1 Immunotherapy

Jul 11, 2017: Continued progress on SCIB1 - eight patients reach 5 year survival



#### milestone

Jun 26, 2017: Scancell Holdings Announces SCIB1 Patent Granted in Europe

Jan 03, 2017: Final SCIB1 Phase 1/2 Clinical Study Report completed on schedule

Jul 21, 2016: Scancell Holdings Announces Leading DNA plasmid manufacturer

Eurogentec appointed to manufacture new SCIB1 material

Jul 06, 2016: SCIB1 continues to deliver compelling survival data in melanoma

Jun 17, 2016: SCIB1 Drug Product Supply

Mar 23, 2016: Scancell's SCIB1 ImmunoBody cancer vaccine being presented at the

World Vaccine Congress

Jan 11, 2016: Early Immune Effect of SCIB1 Cancer Vaccine Observed in Blood by

ImmunTraCkeR® Companion Diagnostic

Oct 20, 2015: Translating innovative science into ground-breaking new products

Sep 16, 2015: ImmunoBody Presentation at Cancer vaccines Conference in London

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## **COMPANIES MENTIONED**

Cellid Co Ltd
PDC Line Pharma SAS
Scancell Holdings Plc
Vault Pharma Inc



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