

Epizyme Inc

COMPANY AND PIPELINE OVERVIEW REPORT

A comprehensive coverage of the company and a summary of the drug pipeline portfolio.

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ABOUT COMPANY AND PIPELINE OVERVIEW REPORT

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GLOSSARY

Number of Drugs in Active Development

Number of drugs associated with the company or subsidiary that are currently in active development, i.e. the development status for the drug(s) is one of the following: Discovery, Clinical, Phase I, Phase II, Phase III, Pre-registration, Registered, Launched, or Suspended.

Number of Inactive Drugs

Number of drugs associated with the company or subsidiary that are currently classified as inactive, i.e. where the development status for the drug(s) is one of the following: No Development Reported, Discontinued, or Withdrawn.

Number of Patents as Owner

Number of patents associated with the company where the company is listed as owner; i.e. the relationship type (or way the patent refers to the company) is: Patent Assignee/Owner, Patent owner (not assignee), Licensee for development and marketing, Licensee – marketing only (Distributor), Patent assignee of family member, Inferred assignee.

Number of Patents as Third Party

Number of patents associated with the company where the company is listed as third party; i.e. the relationship type (or way the patent refers to the company) is: Patent assignee (not owner), Ex-Licensee for development and marketing, Ex-Licensee marketing only (Distributor), Customer of technology, Ex-Customer of technology, Patent opponent or infringer, Affiliate organization of inventor, Owner of underlying technology.

Patents summary table

This table represents a summary of the core patent coverage for this company covering Therapeutic EP, US and WO patents since 1990 only.

Number of Deals

A count of deals where the company or one of its subsidiaries is the primary company.

Key Indications

Displays top ten key indications for the company and its subsidiaries based on frequency (indications occurring with high and identical frequency are always included, and this may result in more than ten Key Indications being listed). Includes both indications associated with patents where the company is patent owner and indications associated with drugs in active development. A drug is classified as 'active' if it features on a row (or rows) in the current development status table where the status is one of the following: Discovery, Clinical, Phase I, Phase II, Phase III, Pre-registration, Registered, Launched, or Suspended.

Key Target-based Actions

Displays top ten key target-based actions for the company and its subsidiaries based on frequency (actions occurring with high and identical frequency are always included, and this may result in more than ten Key Target-based Actions being listed). Includes both target-based actions associated with patents where the company patent owner and target-based actions associated with drugs in active development. A drug is classified as 'active' if it features on a row (or rows) in the current development status table where the status is one of the following: Discovery, Clinical, Phase I, Phase II, Phase III, Pre-registration, Registered, Launched, or Suspended. A target-based action is one that is associated with a target.

Key Technologies

Displays top ten key technologies for the company and its subsidiaries based on frequency (technologies occurring with high and identical frequency are always included, and this may result in more than ten Key Technologies being listed). Includes both key technologies associated with patents where the company relationship is patent owner and key technologies associated with drugs in active development. A drug is classified as 'active' if it features on a row (or rows) in the current development status table where the status is one of the following: Discovery, Clinical, Phase I, Phase II, Phase III, Pre-registration, Registered, Launched, or Suspended.

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PLEASE NOTE: the financials section where present in the report includes: Share Information, Stock Performance chart (including the consensus recommendation), and Major Shareholders. Financial Performance presents graphical and tabular data on Worldwide Sales, Operating Income and Net Income over time, together with a Quarterly earnings update. Balance Sheet lists Assets, Liabilities and Stockholders Equity, and Forecasts includes: EPS Forecast and Other Forecasts. The data reported in all sections (except share information and major stock holders) are correct as of the publication date of the report (and not the download date). For share information and major stock holders the data is correct for the date shown with these sections

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Epizyme Inc

COMPANY OVERVIEW

Company Name	Epizyme Inc
Parent Company Name	Epizyme Inc
Website	http://www.epizyme.com/
Country	US
Number of Drugs in Active Development	3
Number of Inactive Drugs	0
Number of Patents as Owner	8
Number of Patents as Third Party	3
Number of Deals	7
Key Indications	Cancer,Leukemia,Non-Hodgkin lymphoma,Neurological disease,Acute lymphoblastic leukemia,Acute myelogenous leukemia,Asthma,Atherosclerosis,Diabetes mellitus,Diffuse large B-cell lymphoma,Follicle center lymphoma,Hematological neoplasm,Hypercholesterolemia,Hyperinsulinemia,Hyperlipidemia,Inflammatory bowel disease,Insulin dependent diabetes,Insulin resistance,Lipid metabolism disorder,Multiple
Key Target-based Actions	Methyltransferase inhibitor,Enhancer of zeste homolog 2 inhibitor,Histone lysine methyltransferase inhibitor,DOT1L gene inhibitor,WHSC1 gene inhibitor,Histone H3 K79 methyltransferase inhibitor,AMP activated protein kinase modulator,Beta adrenoceptor modulator,CLK4 protein kinase inhibitor,Flt3 tyrosine kinase inhibitor,JMJD1A gene modulator,PCSK9 gene inhibitor,PDGF receptor alpha antagonist,PPAR alpha modulator,PPAR gamma coactivator 1-alpha modulator,Proprotein convertase PC9 inhibitor,Ros1 tyrosine kinase receptor inhibitor,TrkA receptor antagonist,TrkC
Key Technologies	Small molecule therapeutic,Oral formulation,Systemic formulation unspecified,Drug screening,Antibody,Drug combination,Gene transfer system,Genetic screening,Humanized antibody,Immunodetection,Immunofluorescence,Intravenous formulation,Liposome formulation,Oligonucleotide,PCR based

COMPANY PROFILE

SUMMARY

Epizyme Inc was established in 2007 and is focused on the development of drugs based on epigenetics.

FINANCIAL

In June 2013, the company was added to Russell 2000, Russell 3000 and Russell Global indexes.

In June 2013, Epizyme closed its initial public offering of 5,913,300 shares of its common stock at a public offering price of \$15.00 per share, before underwriting discounts, including 771,300 shares of common stock issued upon the exercise in full by the underwriters of their option to purchase additional shares at the same price to cover over-allotments. At that time, the company expected net proceeds of approximately \$79.8 million.

In April 2013, Epizyme filed a registration statement on Form S-1 with the US Securities and Exchange Commission relating to the proposed initial public offering of common stock; at that time, the company had not determine the number of shares and the price range for the offering. In May 2013, Epizyme priced its IPO of 5,142,000 common stock shares at \$15 per share. The underwriters were also granted a 30-day overallotment option to purchase up to an additional 771,300 common stock shares. The offering was expected to close on June 05, 2013 and at that time, the shares were scheduled to begin trading on the NASDAQ Global Market on May 31, 2013 under the ticker symbol 'EPZM'. In June 2013, the offering closed. The underwriters exercised in full the overallotment purchase option; the company expected to raise net proceeds of approximately \$79.8 million.

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In February 2008, the company raised \$14 million from a series A financing round.

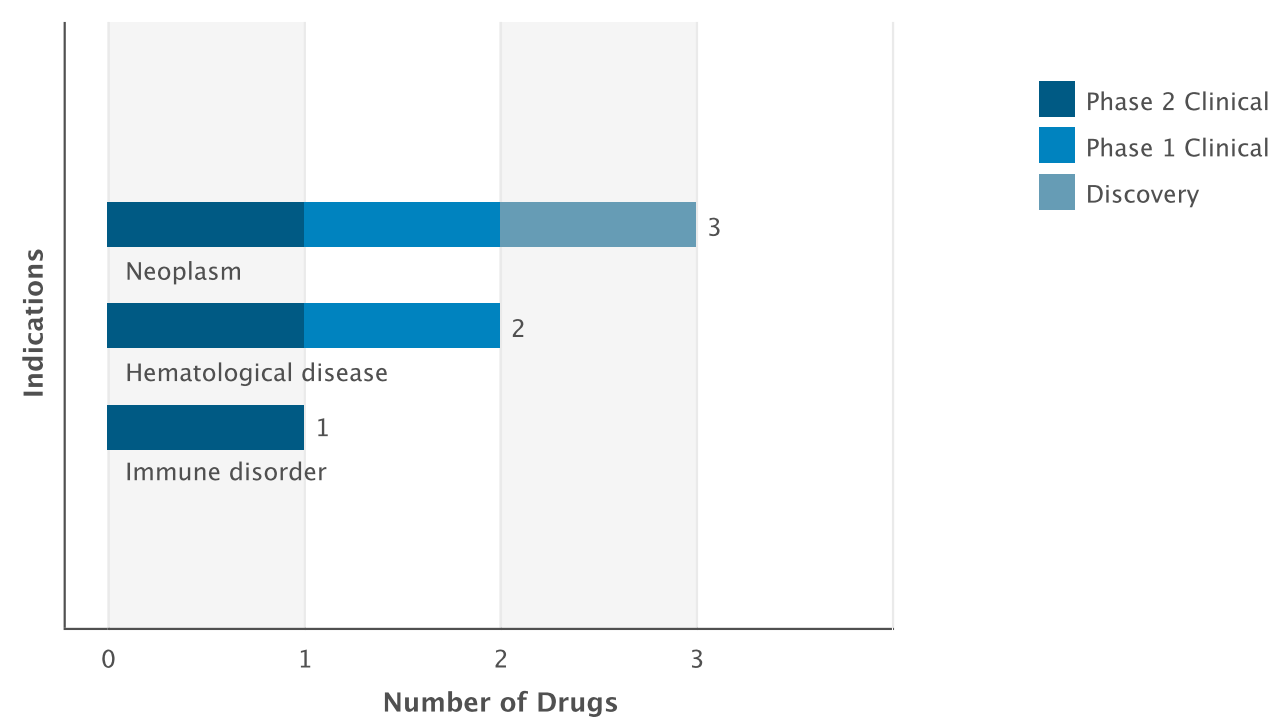
In October 2009, the company raised \$32 million in a series B financing round. In December 2009, the company raised a further \$8 million from a second closing of the series B financing round, bringing the total raised to \$40 million.

PRODUCT PORTFOLIO SUMMARY

DRUGS

Drugs by Indication

Active Drugs by Indication Chart



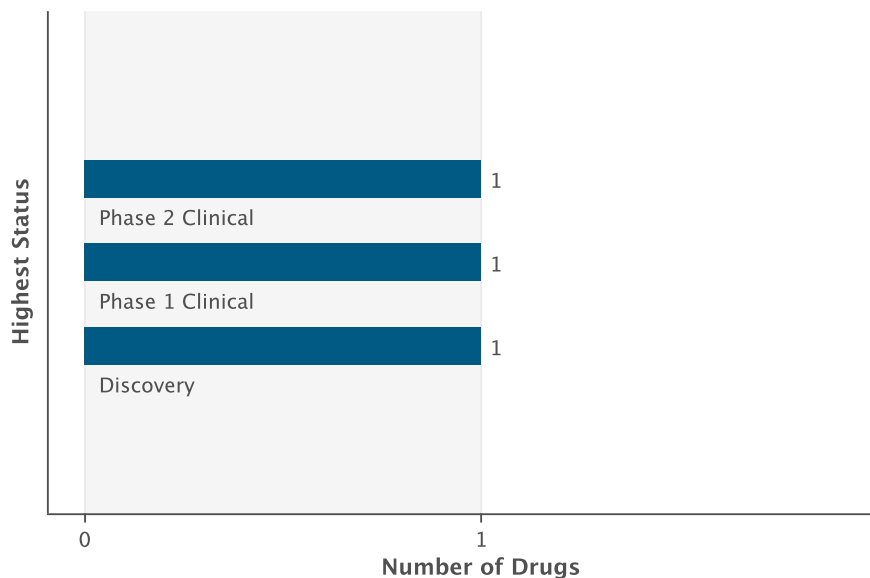
Drugs by Indication Table

Indication	Active	Inactive	Total
Neoplasm	3	0	3
Hematological disease	2	0	2
Immune disorder	1	0	1

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Drugs by Highest Status

Active Drugs by Highest Status Chart



Drugs by Highest Status Table

Development Status	Number of Drugs
Phase 2 Clinical	1
Phase 1 Clinical	1
Discovery	1

DEALS

Deal Type	Principal		Partner		Total
	Active	Inactive	Active	Inactive	
Technology - Other Proprietary	1	0	1	0	2
Drug - Funding	2	0	0	0	2
Drug - Development/Commercialization License	3	0	0	0	3
Drug - Development Services	0	0	1	0	1

CLINICAL TRIALS

Trials by Condition Studied

Condition Studied	Ongoing	All
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Trials by Condition Studied

Condition Studied	Ongoing	All
Hematological disease	1	2
Neoplasm	1	2
Immune disorder	0	1

Trials by Phase

Phase	Ongoing	All
Phase 1	1	2

Phase Definitions

Phase 3 Clinical

Includes Phase 3, Phase 3b, Phase 3a, Phase 2/3 (where enrolment count is 300 or over)

Phase 2 Clinical

Includes Phase 2, Phase 2a, Phase 2b, Phase 1/2 (where enrolment count is 100 or over), Phase 2/3 (where enrolment count is under 300 or not specified)

Phase 1 Clinical

Includes Phase 1, Phase 1a, Phase 1, Phase 1/2 (where enrolment count is under 100 or not specified), Phase 0

PATENTS *

Indication	As Owner	As Third Party	Total
Cardiovascular disease	0	3	3
Endocrine disease	0	2	2
Gastrointestinal disease	0	2	2
Hematological disease	2	0	2
Immune disorder	1	1	2
Musculoskeletal disease	0	1	1
Neoplasm	8	1	9
Ocular disease	0	1	1
Metabolic disorder	0	3	3
Neurological disease	3	1	4
Nutritional disorder	0	1	1
Respiratory disease	0	1	1
Inflammatory disease	0	1	1

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Dermatological disease	0	1	1
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PRODUCT PORTFOLIO DRUGS

PLEASE NOTE: Highest status refers to highest development of that drug for one of the active companies

E-7438

Drug Name	E-7438
Key Synonyms	
Originator Company	Epizyme Inc
Active Companies	Eisai Co Ltd, Epizyme Inc
Inactive Companies	
Highest Status	Phase 2 Clinical
Active Indications	Cancer, Non-Hodgkin lymphoma
Target-based Actions	Enhancer of zeste homolog 2 inhibitor, Histone lysine methyltransferase inhibitor
Other Actions	Anticancer
Technologies	Oral formulation, Small molecule therapeutic
Last Change Date	14-Jun-2013

EPZ-5676

Drug Name	EPZ-5676
Key Synonyms	
Originator Company	Epizyme Inc
Active Companies	Celgene Corp, Epizyme Inc
Inactive Companies	GlaxoSmithKline plc
Highest Status	Phase 1 Clinical
Active Indications	Leukemia
Target-based Actions	Methyltransferase inhibitor, DOT1L gene inhibitor
Other Actions	Anticancer
Technologies	Systemic formulation unspecified, Small molecule therapeutic
Last Change Date	27-Jun-2013

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histone methyltransferase inhibitors (cancer), Epizyme/GlaxoSmithKline

Drug Name	histone methyltransferase inhibitors (cancer), Epizyme/GlaxoSmithKline
Key Synonyms	
Originator Company	Epizyme Inc
Active Companies	GlaxoSmithKline plc, Epizyme Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Cancer
Target-based Actions	Methyltransferase inhibitor, WHSC1 gene inhibitor
Other Actions	Anticancer
Technologies	Small molecule therapeutic
Last Change Date	28-Apr-2012

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