

# **Loxo Oncology Inc**

# **COMPANY AND PIPELINE OVERVIEW REPORT**

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

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### **THOMSON REUTERS**

3 Times Square New York, New York 10036 United States

Tel: +1 646 223 4000

thomsonreuters.com



# 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 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i.e. where the development status for the drug(s) is one of the following: No Development Reported, Discontinued, or Withdrawn.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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# **Loxo Oncology Inc**

#### **COMPANY OVERVIEW**

Company Name	Loxo Oncology Inc				
Parent Company Name	Loxo Oncology Inc				
Website	http://www.loxooncology.com/				
Country	US				
Number of Drugs in Active Development	4				
Number of Inactive Drugs	0				
Number of Patents as Owner	0				
Number of Patents as Third Party	0				
Number of Deals	1				
Key Indications	Cancer				
Key Target-based Actions					
Key Technologies	Small molecule therapeutic				

#### **COMPANY PROFILE**

#### **SUMMARY**

Loxo Oncology, incorporated in Delaware in May 2013, is a biopharmaceutical company established and funded by Aisling Capital focused on cancer therapeutics.

#### **FINANCIAL**

In August 2014, the company was to sell 230,769 shares of its common stock, at a price of \$13 per share,through a private placement; in September 2014, the sale was completed.

In August 2014, the company priced its initial public offering of 5,261,538 shares of its common stock, at \$13 per share. The underwriters were granted a 30-day overallotment option to purchase up to an additional 789,230 shares of common stock. At that time, the shares began trading on National Association of Securities Dealers Automated Quotations under the symbol "LOXO"; in September 2014, the offering was closed.

In May 2014, the company raised \$24 million from a series B private financing round.

In October 2013, the company raised \$33 million from a series A financing round.

### **COMPANY FINANCIALS**

#### **SHARE INFORMATION**

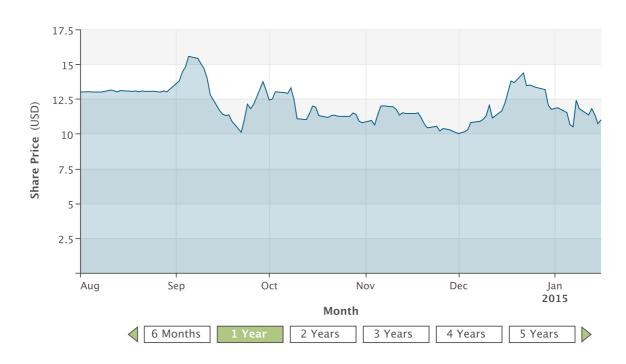
Close Price (USD)	11.00
Change (USD)	0.28 (2.61%)
Previous Close Price (USD)	10.72
Volume	9,279
52-Week High (USD)	16.45
52-Week Low (USD)	10.00



Date	16-Jan-2015
Exchange	NASDAQ(COMPOSITE)
Current Number of Shares Outstanding	16,634,063
Current Market Capitalization	182,974,693
EPS (Date Reported)	-0.68388

#### STOCK PERFORMANCE

### **Stock Performance**



### **MAJOR SHAREHOLDERS**

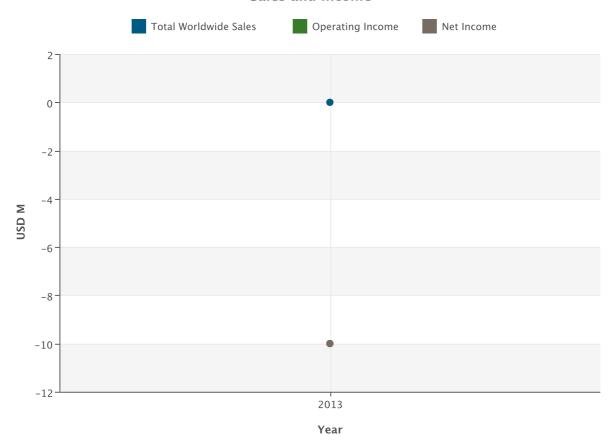
Shareholder	Туре	Country	Shares held	% of shares held	Change in holding	% changes in shares held	Date
Driehaus Event Driven Fund	Mutual Fund	United States	248,525	1.49	22,000	0.1	30-Nov-2014
iShares Russell 2000 ETF	Mutual Fund	United States	65,734	0.4	65,734	1	31-Dec-2014
VALIC Co I Small Cap Aggressive Growth Fund	Mutual Fund	United States	37,600	0.23	-900	-0.02	30-Nov-2014
VAM Funds (LUX) US Micro Cap Growth Fund	Mutual Fund	United States	34,781	0.21	-2,864	-0.08	30-Nov-2014



Kunkel (Lori Anne)         Individual Investor         United States         26,840         0.16         26,840         1         23-Oct-2014           iShares Russell 2000 Growth ETF         Mutual Fund         United States         23,561         0.14         23,561         1         31-Dec-2014           BlackRock Small Cap Growth Equity Portfolio         Mutual Fund         United States         17,257         0.1         17,257         1         30-Nov-2014           Dreyfus Select Managers Small Cap Growth Fund         Mutual Fund         United States         15,177         0.09         0         0         31-Oct-2014           Geode Capital Management, L.L.C.         Investme nt Advisor/ Hedge Fund         United States         11,209         0.07         11,209         1         30-Nov-2014           Bailard, Inc.         Investme nt Advisor/ Hedge Fund         United States         10,000         0.06         3,799         0.61         30-Nov-2014           Nationwide Bailard Technology & Science Fund         Mutual States         10,000         0.06         3,799         0.61         30-Nov-2014           Fidelity Spartan Extended Market Index Fund         Mutual Fund         United States         5,546         0.03         5,546         1         30-Nov-2014           Northern Trust Glob							
State   Stat	Kunkel (Lori Anne)		 26,840	0.16	26,840	1	23-Oct-2014
Growth Equity Portfolio         Fund         States         17,257         0.1         17,257         1         30-Nov-2014           Dreyfus Select Managers Small Cap Growth Fund         Mutual Fund         United States         15,177         0.09         0         0         31-Oct-2014           Geode Capital Management, L.L.C.         Investme nt Advisor/ Hedge Fund         United States         11,209         0.07         11,209         1         30-Nov-2014           Bailard, Inc.         Investme nt Advisor/ Hedge Fund         United States         10,000         0.06         3,799         0.61         30-Nov-2014           Nationwide Bailard Technology & Science Fund         Mutual Fund         United States         10,000         0.06         3,799         0.61         30-Nov-2014           Schwab Small-Cap Index Fund         Mutual Fund         United States         8,900         0.05         8,900         1         31-Oct-2014           Fidelity Spartan Extended Market Index Fund         Mutual Fund         United States         5,546         0.03         5,546         1         30-Nov-2014           Northern Trust Global Investment Interpretable			 23,561	0.14	23,561	1	31-Dec-2014
Managers Small Cap Growth Fund   States   15,177   0.09   0   0   31-Oct-2014			17,257	0.1	17,257	1	30-Nov-2014
Geode Capital Management, L.L.C.    Management, L.L.C.   Nationwide Bailard Technology & Science Fund   States   10,000   0.06   3,799   0.61   30-Nov-2014     Nationwide Bailard Technology & Science Fund   States   10,000   0.06   3,799   0.61   30-Nov-2014     Schwab Small-Cap Index Fund   States   8,900   0.05   8,900   1   31-Oct-2014     Fidelity Spartan Extended Market Index Fund   States   5,546   0.03   5,546   1   30-Nov-2014     Northern Trust Global Investme Int   Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   0   30-Nov-2014     Northern Trust Global Investme Int   States   3,992   0.02   0   0   0   30-Nov-2014	Managers Small Cap		 15,177	0.09	0	0	31-Oct-2014
Bailard, Inc.    Dited Advisor/ Hedge Fund   States   10,000   0.06   3,799   0.61   30-Nov-2014		nt Advisor/ Hedge	 11,209	0.07	11,209	1	30-Nov-2014
Technology & Science Fund States 10,000 0.06 3,799 0.61 30-Nov-2014  Schwab Small-Cap Index Fund States 8,900 0.05 8,900 1 31-Oct-2014  Fidelity Spartan Extended Market Index Fund States 5,546 0.03 5,546 1 30-Nov-2014  Northern Trust Global Investme Int States 3,992 0.02 0 0 30-Nov-2014	Bailard, Inc.	nt Advisor/ Hedge	 10,000	0.06	3,799	0.61	30-Nov-2014
Fidelity Spartan Extended Market Index Fund  Mutual Fund  Vorthern Trust Global Investments Ltd  Investments Ltd  States  8,900  0.05  8,900  1  31-Oct-2014  30-Nov-2014  0.03  5,546  1  30-Nov-2014	Technology & Science		 10,000	0.06	3,799	0.61	30-Nov-2014
Extended Market Index Fund States 5,546 0.03 5,546 1 30-Nov-2014  Northern Trust Global Investments Ltd United Novements Ltd States 3,992 0.02 0 0 30-Nov-2014			8,900	0.05	8,900	1	31-Oct-2014
Investments Ltd.  Online 3,992  Online 3,992  Online 3,992  Online 30-Nov-2014	Extended Market Index		 5,546	0.03	5,546	1	30-Nov-2014
		nt	 3,992	0.02	0	0	30-Nov-2014
iShares Russell 2000 Mutual Fund United States 3,213 0.02 171 0.06 31-Dec-2014			3,213	0.02	171	0.06	31-Dec-2014
TIAA-CREF Small Cap Mutual United Blend Index Fund States 3,373 0.02 0 0 30-Nov-2014			3,373	0.02	0	0	30-Nov-2014
Fidelity NASDAQ Mutual Composite Index Fund States 3,295 0.02 3,295 1 30-Nov-2014			3,295	0.02	3,295	1	30-Nov-2014
The Vanguard Group, Inc.  Investme nt United States 2,799 0.02 91 0.03 31-Dec-2014		nt	2,799	0.02	91	0.03	31-Dec-2014
AXA Tactical Manager 2000 Portfolio Mutual Fund States 3,169 0.02 0 0 30-Nov-2014			3,169	0.02	0	0	30-Nov-2014
iShares Micro-Cap ETF Mutual United States 2,658 0.02 2,658 1 31-Dec-2014	iShares Micro-Cap ETF		2,658	0.02	2,658	1	31-Dec-2014



# Sales and Income



	2013		
Sales (USD M)	0		
Operating Income (USD M)	-10.29		
Net Income (USD M)	-10.29		

### **Quarterly earnings update**

Period	Sales (USD M)	Operating Income (USD M)	Net Income (USD M)
2014 Q3	0	-6.743	-6.749
2014 Q2	0	-3.905	-3.922
2014 Q1	0	-2.902	-2.913

### **BALANCE SHEET**



# Assets (USD M)

	2013		
Cash & Short Term Investments	14.994		
Inventories - Total	0		
Current Assets - Total	15.011		
Other Assets - Total	0.011		
Total Assets	15.022		

### Liabilities (USD M)

	2013		
Accounts Payable	0.221		
Short Term Debt & Current Portion Of Long Term Debt	0		
Current Liabilities - Total	0.41		
Long Term Debt	0		
Other Liabilities	0		
Total Liabilities	0.41		

# Stockholders Equity (USD M)

	2013		
Minority Interest	0		
Preferred Stock	30		
Common Stock	0		
Total Liabilities & Shareholders' Equity	15.022		

### **FORECASTS**

### **EPS Forecast**

Year ending	Current Forecast	1 month ago	3 months ago
31-Dec-2015	-1.78	-1.78	-1.68
31-Dec-2016	-1.82	-1.82	-1.68
31-Dec-2017	-2.82	-2.82	-2.62



### **Other Forecasts**

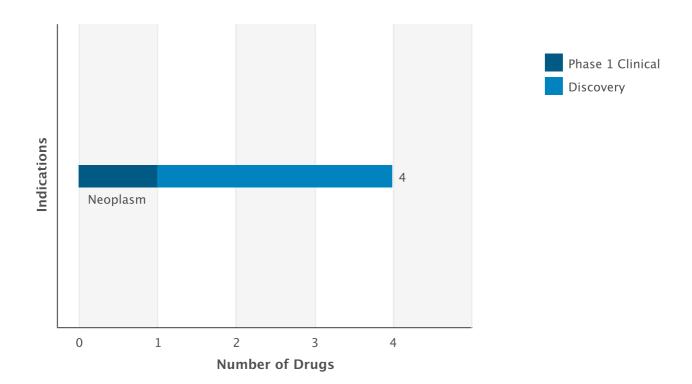
Year ending	DPS	CPS	Pretax	Sales
31-Dec-2015			-29.93	0
31-Dec-2016			-34.18	12.5
31-Dec-2017			-61.32	0

### PRODUCT PORTFOLIO SUMMARY

### **DRUGS**

# Drugs by Indication

Active Drugs by Indication Chart



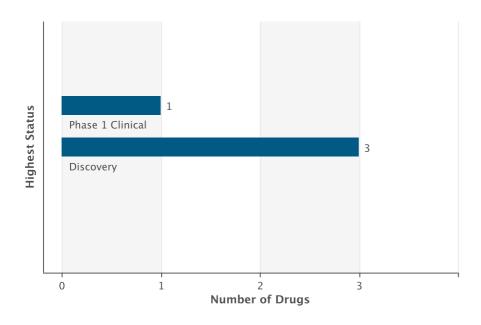
# Drugs by Indication Table

Indication	Active	Inactive	Total
Neoplasm	4	0	4



### **Drugs by Highest Status**

Active Drugs by Highest Status Chart



# Drugs by Highest Status Table

Development Status	Number of Drugs
Phase 1 Clinical	1
Discovery	3

### **DEALS**

Deal Type		cipal Inactive		tner	Total
Drug - Development/Commercialization License	0	0	1	0	1

### **CLINICAL TRIALS**

# Trials by Condition Studied

Condition Studied	Ongoing	All
Neoplasm	1	1

### Trials by Phase

Phase	Ongoing	All
Phase 2	1	1



#### **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



### **PRODUCT PORTFOLIO DRUGS**

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

### LOXO-101

Drug Name	LOXO-101
Key Synonyms	
Originator Company	Array BioPharma Inc
Active Companies	Loxo Oncology Inc, Array BioPharma Inc
Inactive Companies	
Highest Status	Phase 1 Clinical
Active Indications	Cancer
Target-based Actions	Protein tyrosine kinase inhibitor, Tropomyosin inhibitor
Other Actions	Anticancer protein kinase inhibitor
Technologies	Oral formulation, Small molecule therapeutic
Last Change Date	19-Dec-2014

### Loxo-102

Drug Name	Loxo-102
Key Synonyms	
Originator Company	Loxo Oncology Inc
Active Companies	Loxo Oncology Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Cancer
Target-based Actions	
Other Actions	Unspecified drug target, Anticancer
Technologies	Small molecule therapeutic
Last Change Date	09-Apr-2014

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### Loxo-103

Drug Name	Loxo-103
Key Synonyms	
Originator Company	Loxo Oncology Inc
Active Companies	Loxo Oncology Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Cancer
Target-based Actions	
Other Actions	Anticancer, Unspecified drug target
Technologies	Small molecule therapeutic
Last Change Date	09-Apr-2014

### Loxo-104

Drug Name	Loxo-104
Key Synonyms	
Originator Company	Loxo Oncology Inc
Active Companies	Loxo Oncology Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Cancer
Target-based Actions	
Other Actions	Anticancer, Unspecified drug target
Technologies	Small molecule therapeutic
Last Change Date	09-Apr-2014

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