

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i.e. where the development status for the drug(s) is one of the following: No Development Reported, Discontinued, or Withdrawn.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

COMPANY OVERVIEW

Company Name	Ocular Therapeutix Inc
Parent Company Name	Ocular Therapeutix Inc
Website	http://www.ocutx.com/
Country	US
Number of Drugs in Active Development	4
Number of Inactive Drugs	2
Number of Patents as Owner	1
Number of Patents as Third Party	0
Number of Deals	0
Key Indications	Glaucoma, Conjunctivitis, Ocular inflammation, Allergic conjunctivitis, Ocular pain, Retinopathy, Xerophthalmia, Angle closure glaucoma, Ocular hypertension, Ocular infection, Open angle glaucoma
Key Target-based Actions	DNA gyrase inhibitor, Glucocorticoid agonist, Prostanoid receptor agonist, Topoisomerase IV inhibitor, VEGF receptor antagonist
Key Technologies	Sustained release formulation, Small molecule therapeutic, Ophthalmic gel formulation, Drug implant, Microparticle formulation, Ophthalmic formulation, PEGylated formulation, Antibiotic, Lipid, Ophthalmic drug

COMPANY PROFILE

SUMMARY

Ocular Therapeutix Inc (formerly I-Therapeutix), founded in November 2006, aims to develop and commercialize ophthalmic therapeutic products and ocular drug delivery vehicles using its hydrogel technology. In September 2009, I-Therapeutix changed its name to Ocular Therapeutix.

FINANCIAL

In July 2014, Ocular priced an IPO of 5 million shares at \$13 per share. Underwriters were granted an overallotment option to purchase up to 0.75 million additional shares. Shares were expected to be traded on the NASDAQ Global Market under the ticker symbol 'OCUL' on July 25, 2014. In August 2014, the company raised gross and net proceeds of approximately \$74.8 and \$66.5 million, respectively through the IPO of 5.75 million shares including the full exercise of the over-allotment option.

In June 2013, Ocula secured additional financing.

In January 2013, Ocular raised \$23.8 million from a series D extension round of financing.

In February 2011, Ocular raised \$14 million from a series D financing round.

COMPANY FINANCIALS

SHARE INFORMATION

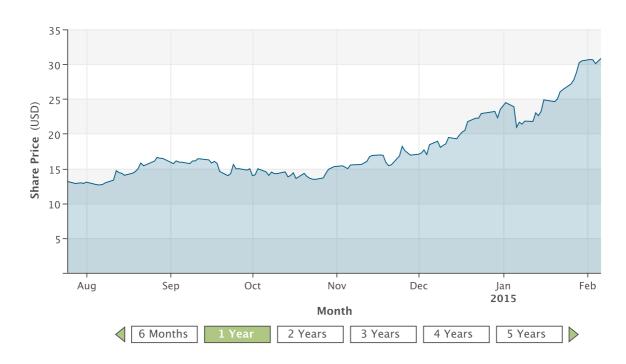
Close Price (USD)	30.82
Change (USD)	0.37 (1.22%)
Previous Close Price (USD)	30.45



Volume	279,308
52-Week High (USD)	32.38
52-Week Low (USD)	11.90
Date	06-Feb-2015
Exchange	NASDAQ(COMPOSITE)
Current Number of Shares Outstanding	21,322,433
Current Market Capitalization	657,157,385
EPS (Date Reported)	-0.68684

STOCK PERFORMANCE

Stock Performance



MAJOR SHAREHOLDERS

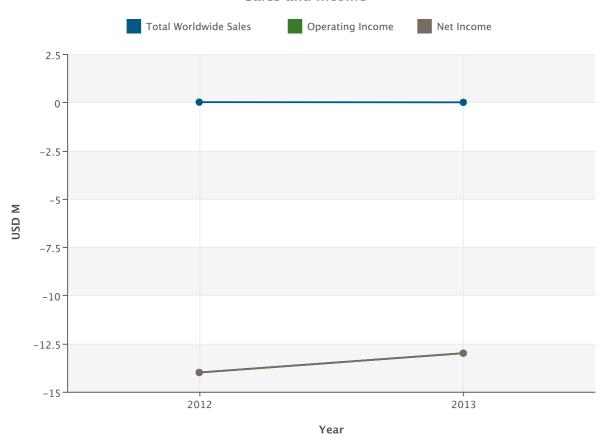
Shareholder	Туре	Country	Shares held	% of shares held	Change in holding	% changes in shares held	Date
iShares Russell 2000 Growth ETF	Mutual Fund	United States	37,848	0.18	-615	-0.02	31-Jan-2015
iShares Micro-Cap ETF	Mutual Fund	United States	15,258	0.07	369	0.02	31-Jan-2015



iShares Russell 2000 Value ETF	Mutual Fund	United States	4,115	0.02	39	0.01	31-Jan-2015
Guggenheim Investments	Investme nt Advisor/ Hedge Fund	United States	1,985	0.01	0	0	31-Jan-2015
iShares Russell 3000 ETF	Mutual Fund	United States	1,635	0.01	38	0.02	31-Jan-2015
DB Platinum Advisors	Investme nt Advisor	Luxembo urg	1,255	0.01	0	0	31-Jan-2015
ProFund Advisors LLC	Investme nt Advisor	United States	1,232	0.01	0	0	31-Jan-2015
Nuveen Asset Management, LLC	Investme nt Advisor/ Hedge Fund	United States	462	0	0	0	31-Jan-2015
iShares Russell 3000 Growth ETF	Mutual Fund	United States	258	0	-80	-0.24	31-Jan-2015
iShares Russell 3000 Value ETF	Mutual Fund	United States	46	0	0	0	31-Jan-2015
ProShares Hedge Replication ETF	Mutual Fund	United States	6	0	0	0	31-Jan-2015



Sales and Income



	2013	2012	
Sales (USD M)	0	0.01	
Operating Income (USD M)	-12.903	-13.671	
Net Income (USD M)	-13.344	-14.128	

Quarterly earnings update

Period	Sales (USD M)	Operating Income (USD M)	Net Income (USD M)
2014 Q3	0.143	-6.776	-7.294
2014 Q2	0.097	-5.946	-6.397
2014 Q1	0.027	-6.825	-7.014
2013 Q2	0	-2.989	-3.099
2013 Q1	0	-3.06	-3.208

BALANCE SHEET



Assets (USD M)

	2012	2013	
Cash & Short Term Investments	23.854	17.505	
Inventories - Total	0	0	
Current Assets - Total	24.262	18.014	
Property, Plant And Equipment - Net	0.785	0.904	
Other Assets - Total	0.01	0	
Total Assets	25.285	19.146	

Liabilities (USD M)

	2012	2013
Accounts Payable	0.583	0.545
Short Term Debt & Current Portion Of Long Term Debt	1.806	3.624
Current Liabilities - Total	3.475	3.342
Long Term Debt	2.259	0.651
Deferred Taxes	0	0
Other Liabilities	0.339	0.281
Total Liabilities	6.073	4.274

Stockholders Equity (USD M)

	2012	2013	
Minority Interest	0	0	
Preferred Stock	65.823	74.344	
Common Stock	0	0	
Treasury Stock	0		
Total Liabilities & Shareholders' Equity	25.285	19.146	

FORECASTS



EPS Forecast

Year ending	Current Forecast	1 month ago	3 months ago
31-Dec-2015	-1.41	-1.35	-1.41
31-Dec-2016	-1.39	-1.38	-1.39
31-Dec-2017	-1.19	-1.4	-1.19

Other Forecasts

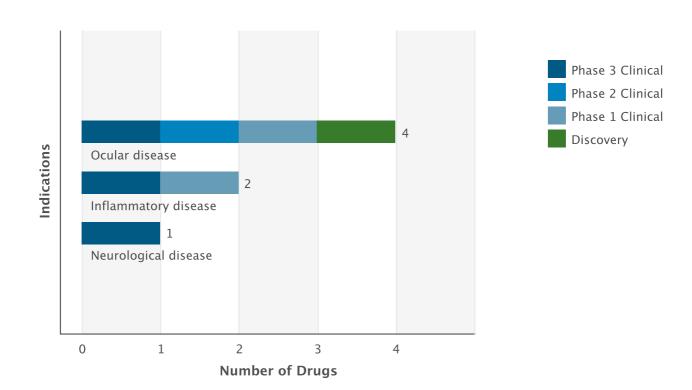
Year ending	DPS	CPS	Pretax	Sales
31-Dec-2015			-32.7	4.2
31-Dec-2016			-45.05	14.23
31-Dec-2017			-42.15	31.4

PRODUCT PORTFOLIO SUMMARY

DRUGS

Drugs by Indication

Active Drugs by Indication Chart



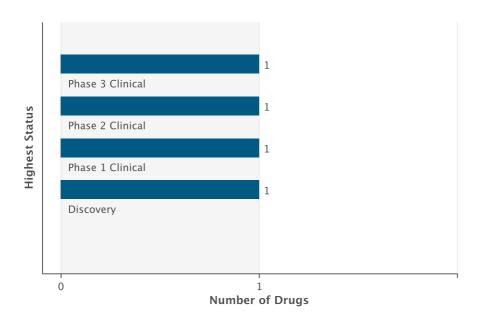


Drugs by Indication Table

Indication	Active	Inactive	Total
Ocular disease	4	1	5
Inflammatory disease	2	0	2
Neurological disease	1	0	1
Immune disorder	0	1	1

Drugs by Highest Status

Active Drugs by Highest Status Chart



Drugs by Highest Status Table

Development Status	Number of Drugs
Phase 3 Clinical	1
Phase 2 Clinical	1
Phase 1 Clinical	1
Discovery	1
No Development Reported	2

CLINICAL TRIALS

Trials by Condition Studied

Condition Studied	Ongoing	All
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Trials by Condition Studied

Condition Studied	Ongoing	All
Ocular disease	2	15
Inflammatory disease	1	5
Neurological disease	1	3
Infectious disease	0	1
Surgical procedure	0	1

Trials by Phase

Phase	Ongoing	All
Phase 3	1	2
Phase 2	1	6
Phase 1	0	1
Phase not specified	0	6

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 *

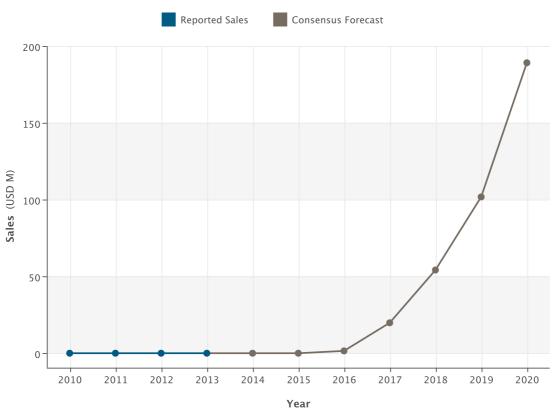
Indication	As Owner	As Third Party	Total
Ocular disease	2	0	2
Infectious disease	1	0	1
Inflammatory disease	1	0	1

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

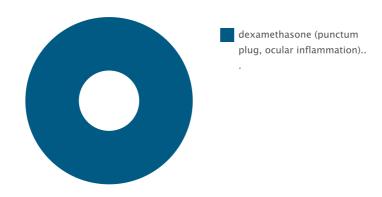
PRODUCT PORTFOLIO FINANCIALS

DRUG SALES AND FORECASTS





Drug Sales as a Share of the Total Sales 2016





PRODUCT PORTFOLIO DRUGS

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

dexamethasone (punctum plug, ocular inflammation), Ocular Therapeutix

Drug Name	dexamethasone (punctum plug, ocular inflammation), Ocular Therapeutix
Key Synonyms	dexamethasone
Originator Company	Ocular Therapeutix Inc
Active Companies	Ocular Therapeutix Inc
Inactive Companies	
Highest Status	Phase 3 Clinical
Active Indications	Xerophthalmia, Allergic conjunctivitis, Ocular inflammation, Ocular pain
Target-based Actions	Glucocorticoid agonist
Other Actions	Ophthalmological corticosteroid, Anti-inflammatory, Steroidal anti-inflammatory, Analgesic
Technologies	Sustained release formulation, Ophthalmic formulation, Ophthalmic drug implant, Small molecule therapeutic
Last Change Date	03-Feb-2015

travoprost (sustained release/punctal plug delivery system, glaucoma), Ocular Therapeutix

Drug Name	travoprost (sustained release/punctal plug delivery system, glaucoma), Ocular Therapeutix
Key Synonyms	travoprost
Originator Company	Ocular Therapeutix Inc
Active Companies	Ocular Therapeutix Inc
Inactive Companies	
Highest Status	Phase 2 Clinical
Active Indications	Glaucoma
Target-based Actions	Prostanoid receptor agonist
Other Actions	Antiglaucoma agent, PGF2 alpha agonist
Technologies	Lipid, Drug implant, Sustained release formulation, Microparticle formulation, Small molecule therapeutic, Ophthalmic gel formulation
Last Change Date	06-Feb-2015

moxifloxacin (ophthalmic sustained release/punctal plug delivery system, bacterial conjunctivitis), Ocular Therapeutix

Drug Name	moxifloxacin (ophthalmic sustained release/punctal plug delivery system, bacterial conjunctivitis), Ocular Therapeutix
Key Synonyms	moxifloxacin
Originator Company	Ocular Therapeutix Inc
Active Companies	Ocular Therapeutix Inc
Inactive Companies	
Highest Status	Phase 1 Clinical
Active Indications	Conjunctivitis
Target-based Actions	DNA gyrase inhibitor, Topoisomerase IV inhibitor
Other Actions	Bacterial nucleic acid synthesis inhibitor, Ophthalmological antibacterial
Technologies	PEGylated formulation, Drug implant, Sustained release formulation, Antibiotic, Microparticle formulation, Small molecule therapeutic, Ophthalmic gel formulation
Last Change Date	22-Dec-2014

anti-VEGF protein therapeutic (sustained release depot, retinal disease), Ocular Therapeutix

Drug Name	anti-VEGF protein therapeutic (sustained release depot, retinal disease), Ocular Therapeutix
Key Synonyms	
Originator Company	Ocular Therapeutix Inc
Active Companies	Ocular Therapeutix Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Retinopathy
Target-based Actions	VEGF receptor antagonist
Other Actions	
Technologies	PEGylated formulation, Sustained release formulation, Ophthalmic formulation, Small molecule therapeutic, Peptide
Last Change Date	13-Nov-2014

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