

Stemline Therapeutics Inc

CORTELLIS COMPANY DETAILED PIPELINE REPORT

A comprehensive coverage of the the company's drug pipeline portfolio including detailed product records.

Publication Date: 03-Mar-2013

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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i.e. where the development status for the drug(s) is one of the following: No Development Reported, Discontinued, or Withdrawn.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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Phase 2 Clinical	10
Discovery	19



Stemline Therapeutics Inc

COMPANY OVERVIEW

Company Name	Stemline Therapeutics Inc
Parent Company Name	Stemline Therapeutics Inc
Website	http://www.stemline.com/
Country	US
Number of Drugs in Active Development	13
Number of Inactive Drugs	2
Number of Patents as Owner	5
Number of Patents as Third Party	0
Number of Deals	4
Key Indications	Cancer, Solid tumor, Acute myelogenous leukemia, Bladder tumor, Chronic myelocytic leukemia, Glioma, Hematological neoplasm, Myelodysplastic syndrome, Neoplasm, Myeloid leukemia
Key Target-based Actions	IL-3 receptor modulator, CDw123 modulator, Frizzled receptor modulator, Glypican-3 modulator, Notch receptor modulator, Prominin 1 modulator, Smoothened receptor modulator, Tie 1 tyrosine kinase receptor modulator, CDw123 antagonist
Key Technologies	Biological therapeutic,Parenteral formulation unspecified,Monoclonal antibody,Small molecule therapeutic,Monoclonal antibody conjugated,ELISA,Imaging,Stem cell therapy,Analytical method,Antibody conjugated,Drug screening,Fluorescence,Immunodetection,Immunofluorescence,PCR based

COMPANY PROFILE

SUMMARY

Stemline Therapeutics Inc is a clinical stage biopharmaceutical company that develops oncology compounds directed at cancer stem cell targets and tumor bulks.

FINANCIAL

In January 2013, the company was to raise gross proceeds of \$33,176,440, through an IPO of 3,317,644 shares of common stock priced at \$10 each. Underwriters were granted a 45-day option to purchase additional shares up to 497, 647 shares of common stock to cover over-allotments. The offering was expected to close on January 31, 2013. At that time, shares were expected to be traded on the NASDAQ market on January 29, 2013. In January 2013, underwriters exercised in full their overallotment option increasing gross proceeds from the offering to \$38,152,910; later that month, the offering was closed. Later in January 2013, the company began trading on the NASDAQ stock market.

In April 2012, the company had filed a registration statement with the SEC for a proposed IPO of its common stock.

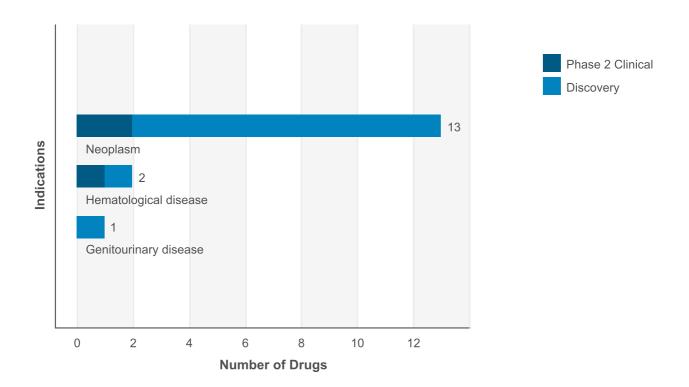
In April 2008, Stemline raised \$12.5 million from a financing round.

PRODUCT PORTFOLIO SUMMARY

DRUGS

Drugs by Indication

Active Drugs by Indication Chart

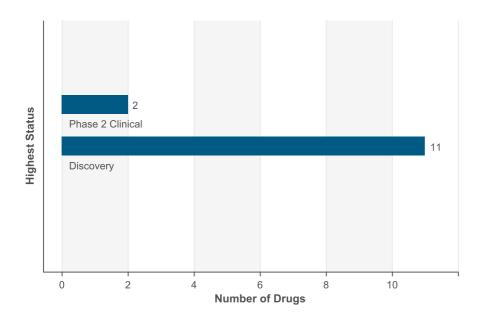


Drugs by Indication Table

Indication	Active	Inactive	Total
Neoplasm	13	2	15
Hematological disease	2	2	4
Genitourinary disease	1	0	1

Drugs by Highest Status

Active Drugs by Highest Status Chart



Drugs by Highest Status Table

Development Status	Number of Drugs
Phase 2 Clinical	2
Discovery	11
No Development Reported	2

DEALS

Deal Type	Principal		Par	Total	
	Active	Inactive	Active	Inactive	
Drug - Early Research/Development	0	0	1	0	1
Drug - Development/Commercialization License	0	0	1	0	1
Drug - Development Services	0	0	1	0	1
Technology - Target Validation	0	0	1	0	1



CLINICAL TRIALS

Trials by Condition Studied

Condition Studied	Ongoing	All
Neoplasm	0	3
Hematological disease	0	1

Trials by Phase

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

PATENTS *

Indication	As Owner	As Third Party	Total
Hematological disease	1	0	1
Neoplasm	5	0	5

^{*} 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 DRUG PIPELINE DETAIL

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

SL-401

SL-401 SNAPSHOT

SL-401
Duke University
Stemline Therapeutics Inc
Duke University
Phase 2 Clinical
Acute myelogenous leukemia;Chronic myelocytic leukemia;Myelodysplastic syndrome;Neoplasm;Cancer
CDw123 modulator
Immunotoxin;Anticancer
Biological therapeutic;Small molecule therapeutic;Systemic formulation unspecified
08-Jan-2013

SL-401 DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics, under license from Duke University, is developing SL-401, a biological conjugate consisting of IL-3 linked to diphtheria toxin that targets ILR-3-alpha on cancer stem cells, for the potential treatment of acute myeloid leukemia (AML), myelodysplastic syndrome (MDS)chronic myelogenous leukemia (CML) and blastic plasmacytoid dendritic cell neoplasm (BPDCN) ,. The company is also investigating SL-401 for the potential treatment of cancer including Hodgkin's lymphoma (HL). By November 2009, Stemline was exploring the drug in phase I/II trials for AML and MDS. By February 2011, a phase I/II trial in advanced stage AML was completed and the company was 'poised' for phase III studies. In December 2011, clinical development for CML was ongoing and development was ongoing for MDL. In January 2013, positive outcome was achieved from a clinical trial in patients with BPDCN. At that time, the company was planning to initiate a pivotal phase IIb trial in BPDCN patients. In December 2012, a phase IIb trial in patients with third line AML, and also trials in earlier lines of AML and other interleukin-3 receptor-expressing malignancies were being planned ; in January 2013, the company was planning to intiate a clinical trial for advanced AML that would enable registration of the drug.

Stemline is investigating the IL-3 receptor modulators SL-501, SL-101 and SL-102 for hematological cancers.

SL-401 DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS



Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Acute myelogenous leukemia	US	Phase 2 Clinical	30-Nov-2009
Stemline Therapeutics Inc	Myelodysplastic syndrome	US	Phase 2 Clinical	30-Nov-2009
Stemline Therapeutics Inc	Chronic myelocytic leukemia	US	Clinical	12-Dec-2011
Stemline Therapeutics Inc	Neoplasm	US	Clinical	07-Jan-2013
Stemline Therapeutics Inc	Cancer	US	Discovery	11-Dec-2011
Duke University	Acute myelogenous leukemia	US	Discontinued	07-Mar-2007

SL-401 DRUG NAMES

Names	Туре
SL-401	Research Code

SL-401 CLINICAL TRIALS

Trials by Phase and Condition Studied

	se 4 nical		se 3 nical		se 2 nical		se 1 nical	Pha Unspe	ase ecified	То	tal
On- going	All	On- going	All	On- going	All	On- going	All	On- going	All	On- going	All
Myelodysplastic syndrome											
0	0	0	0	0	0	0	1	0	0	0	1
Acute myelogenous leukemia											
0	0	0	0	0	0	0	1	0	0	0	1

Total Trials by Phase and Status

	ase 4 Phase 3 nical Clinical			Phase 2 Clinical		Phase 1 Clinical		Phase Unspecified		Total	
On- going	All	On- going	All	On- going	All	On- going	All	On- going	All	On- going	All
Total by Phase and Status											
0	0	0	0	0	0	0	1	0	0	0	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)

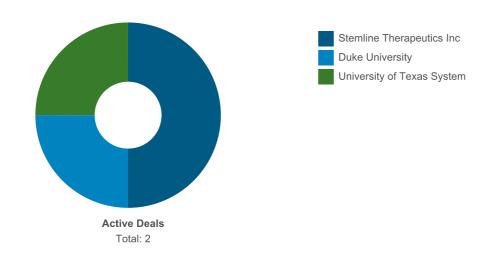
Phase 1 Clinical

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

SL-401 DEALS AND PATENTS

DEALS

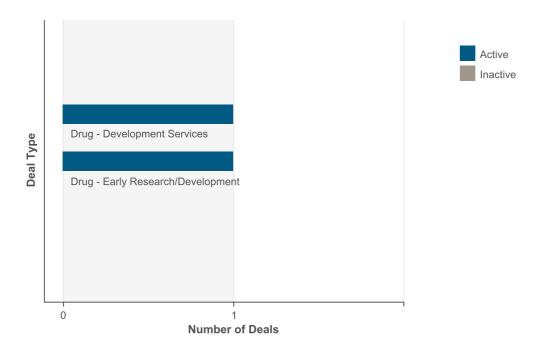
Deals by Parent Company Chart



Deals by Parent Company Table

Company Name	Principal Active Inactive		Partner Active Inactive		Total
Stemline Therapeutics Inc	0	0	2	0	2
University of Texas System	1	0	0	0	1
Duke University	1	0	0	0	1

Deals by Type Chart



Deals by Type Table

Deal Type	Active	Inactive	Total
Drug - Development Services	1	0	1
Drug - Early Research/Development	1	0	1



SL-701

SL-701 SNAPSHOT

Drug Name	SL-701
Key Synonyms	
Originator Company	University of Pittsburgh
Active Companies	Stemline Therapeutics Inc
Inactive Companies	University of Pittsburgh
Highest Status	Phase 2 Clinical
Active Indications	Glioma
Target-based Actions	
Other Actions	Anticancer;Therapeutic vaccine
Technologies	Biological therapeutic;Systemic formulation unspecified;Adult stem cell therapy;Peptide
Last Change Date	08-Jan-2013

SL-701 DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics, under license from the University of Pittsburgh, is developing SL-701, as a peptide and dendritic cell vaccine directed to multiple defined epitopes on tumor bulk and cancer stem cells (CSCs), for the potential treatment of recurrent malignant glioma. By February 2011, the vaccine had completed a phase I/II trial in recurrent malignant glioma; in September 2012, the vaccine was still listed as being in phase I/II trial. By February 2011, the drug was poised for phase II/III trials. In January 2013, a late stage trial in pediatric patients with advanced brain cancer was planned.

SL-701 DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Glioma	US	Phase 2 Clinical	23-Feb-2011
University of Pittsburgh	Glioma	US	Discontinued	23-Feb-2011

SL-701 DRUG NAMES

Names	Туре
SL-701	



SL-701 CLINICAL TRIALS

Trials by Phase and Condition Studied

	se 4 nical			Phase 2 Clinical		Phase 1 Clinical		Phase Unspecified		Total	
On- going	All	On- going	All	On- going	All	On- going	All	On- going	All	On- going	All
Glioma											
0	0	0	0	0	0	0	1	0	2	0	3

Total Trials by Phase and Status

	Phase 4 Phase 3 Clinical Clinical		Phase 2 Clinical		Phase 1 Clinical		Phase Unspecified		Total		
On- going	All	On- going	All	On- going	All	On- going	All	On- going	All	On- going	All
Total by Phase and Status											
0	0	0	0	0	0	0	1	0	2	0	3

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)

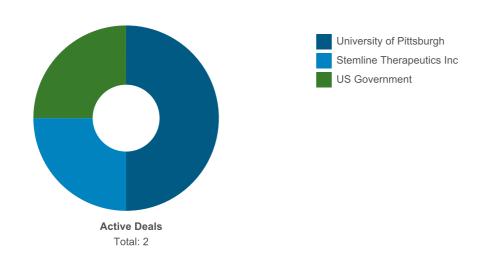
Phase 1 Clinical

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

SL-701 DEALS AND PATENTS

DEALS

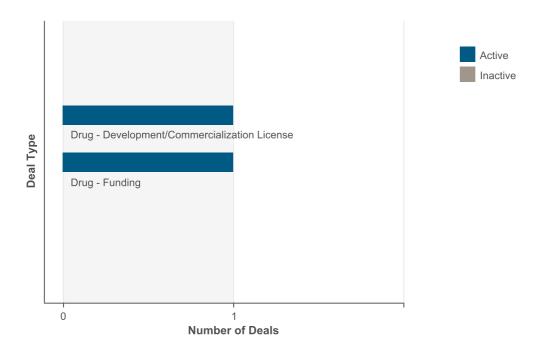
Deals by Parent Company Chart



Deals by Parent Company Table

Company Name		cipal Inactive		tner Inactive	Total
University of Pittsburgh	2	0	0	0	2
Stemline Therapeutics Inc	0	0	1	0	1
US Government	0	0	1	0	1

Deals by Type Chart



Deals by Type Table

Deal Type	Active	Inactive	Total
Drug - Development/Commercialization License	1	0	1
Drug - Funding	1	0	1



PATENTS

Patents by Parent Company Chart

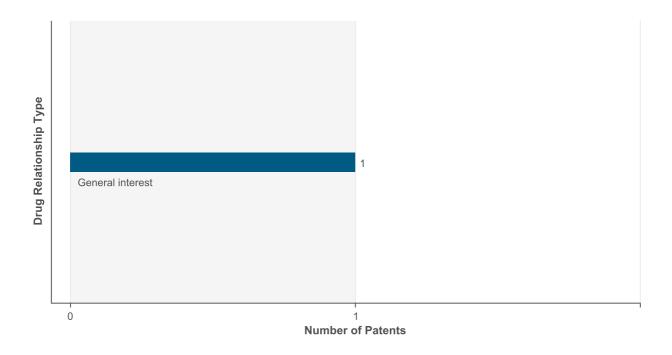
Chart displayed by Owner/Third Party



Patents by Parent Company Table

Company Name	As Owner	As Third Party	Total
Stemline Therapeutics Inc	1	0	1
University of Pittsburgh	1	0	1

Patents by Drug Relationship Type Chart



Patents by Drug Relationship Type Table

Drug Relationship	Total
General interest	1

SL-201

SL-201 SNAPSHOT

Drug Name	SL-201
Key Synonyms	
Originator Company	Stemline Therapeutics Inc
Active Companies	Stemline Therapeutics 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	10-Mar-2011

SL-201 DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating a small molecule cell survival inhibitor SL-201, which targets T-201, for the potential treatment of hematological and solid tumors. In March 2007, IND-enabling studies were underway. In March 2011, in vitro efficacy studies were underway.

The company was investigating SL-202, a cell survival inhibitor, for the potential treatment of hematological and solid tumors. In March 2007, IND-enabling studies were underway; however, by March 2011, the drug was no longer listed on the company's pipeline.

SL-201 DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Cancer	US	Discovery	08-Mar-2007



SL-201 DRUG NAMES

Names	Туре
SL-202	Research Code
SL-201	Research Code
cell survival inhibitors (cancer), Stemline	



SL-101

SL-101 SNAPSHOT

Drug Name	SL-101
Key Synonyms	
Originator Company	Stemline Therapeutics Inc
Active Companies	Stemline Therapeutics Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Hematological neoplasm
Target-based Actions	IL-3 receptor modulator;CDw123 modulator
Other Actions	Anticancer monoclonal antibody
Technologies	Biological therapeutic;Parenteral formulation unspecified;Monoclonal antibody conjugated
Last Change Date	10-Dec-2012

SL-101 DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating SL-101, a monoclonal antibody conjugated to a truncated Pseudomonas endotoxin that targets the IL-3 receptor alpha chain (CD123) on cancer stem cells, for the potential treatment of hematological cancers. In March 2007, preclinical studies were underway; in March 2011, the drug was in in vitro efficacy studies; in September 2012, this was still the case.

Stemline is also investigating the IL-3 receptor modulators SL-401, SL-501 and SL-102 for hematological cancers.

SL-101 DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Hematological neoplasm	US	Discovery	29-Sep-2006

SL-101 DRUG NAMES

Names	Туре
SL-101	Research Code



SL-301

SL-301 SNAPSHOT

Drug Name	SL-301
Key Synonyms	
Originator Company	Stemline Therapeutics Inc
Active Companies	Stemline Therapeutics Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Solid tumor
Target-based Actions	Notch receptor modulator
Other Actions	Anticancer
Technologies	Small molecule therapeutic
Last Change Date	10-Mar-2011

SL-301 DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating a small molecule therapeutic, SL-301, a lead from the series of notch signalling pathway modulators, for the potential treatment of solid tumors. In March 2007, preclinical studies were underway; in March 2011, in vivo efficacy studies were underway.

The company was previously investigating SL-302, a notch signalling pathway modulator, for solid tumors; however, by March 2011, the drug was no longer listed on the company's pipeline.

SL-301 DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Solid tumor	US	Discovery	08-Mar-2007



SL-301 DRUG NAMES

Names	Туре
SL-301	Research Code
SL-302	Research Code
notch receptor modulators (cancer), Stemline	



SL-601

SL-601 SNAPSHOT

Drug Name	SL-601
21 dg 11 dill 0	
Key Synonyms	
Originator Company	Stemline Therapeutics Inc
Active Companies	Stemline Therapeutics Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Bladder tumor
Target-based Actions	
Other Actions	Anticancer antibody;Unspecified drug target
Technologies	Biological therapeutic;Parenteral formulation unspecified;Monoclonal antibody
Last Change Date	10-Mar-2011

SL-601 DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating SL-601, a monoclonal antibody-based agent that targets a surface target T-601, for the potential treatment of bladder cancer. In September 2008, the drug was in preclinical development; in March 2011, this was still the case.

SL-601 DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Bladder tumor	US	Discovery	01-Sep-2008

SL-601 DRUG NAMES



mAb based glypican-3 modulators (cancer), Stemline Therapeutics

mAb based glypican-3 modulators (cancer), Stemline Therapeutics SNAPSHOT

Drug Name	mAb based glypican-3 modulators (cancer), Stemline Therapeutics	
Key Synonyms		
Originator Company	Stemline Therapeutics Inc	
Active Companies	Stemline Therapeutics Inc	
Inactive Companies		
Highest Status	Discovery	
Active Indications	Cancer	
Target-based Actions	Glypican-3 modulator	
Other Actions	Anticancer monoclonal antibody	
Technologies	Biological therapeutic;Parenteral formulation unspecified;Monoclonal antibody	
Last Change Date	18-Sep-2012	

mAb based glypican-3 modulators (cancer), Stemline Therapeutics DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating mAb-based compounds, which target glypican-3, for the potential treatment of cancer. In March 2011, the program was listed as being in preclinical development; in September 2012, this was still the case.

mAb based glypican-3 modulators (cancer), Stemline Therapeutics DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Cancer	US	Discovery	10-Mar-2011

mAb based glypican-3 modulators (cancer), Stemline Therapeutics DRUG NAMES

Names	Type
mAb based glypican-3 modulators (cancer), Stemline Therapeutics	Research Code
monoclonal antibody based glypican-3 modulators (cancer), Stemline Therapeutics	



small molecule therapeutics (cancer), Stemline Therapeutics

small molecule therapeutics (cancer), Stemline Therapeutics SNAPSHOT

Drug Name	small molecule therapeutics (cancer), Stemline Therapeutics	
Key Synonyms		
Originator Company	Stemline Therapeutics Inc	
Active Companies	Stemline Therapeutics Inc	
Inactive Companies		
Highest Status	Discovery	
Active Indications	Cancer	
Target-based Actions		
Other Actions	Anticancer;Stem cell inhibitor	
Technologies	Small molecule therapeutic	
Last Change Date	18-Sep-2012	

small molecule therapeutics (cancer), Stemline Therapeutics DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating small molecule therapeutics which target undisclosed cancer stem cells, for the potential treatment of cancer. In March 2011, in vitro efficacy studies were underway; in September 2012, this was still the case.

small molecule therapeutics (cancer), Stemline Therapeutics DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Cancer	US	Discovery	10-Mar-2011

small molecule therapeutics (cancer), Stemline Therapeutics DRUG NAMES

Names	Туре
small molecule therapeutics (cancer), Stemline Therapeutics	



mAb based CD-133 modulators (cancer), Stemline Therapeutics

mAb based CD-133 modulators (cancer), Stemline Therapeutics SNAPSHOT

Drug Name	mAb based CD-133 modulators (cancer), Stemline Therapeutics
Key Synonyms	
Originator Company	Stemline Therapeutics Inc
Active Companies	Stemline Therapeutics Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Cancer
Target-based Actions	Prominin 1 modulator
Other Actions	Anticancer monoclonal antibody
Technologies	Biological therapeutic;Parenteral formulation unspecified;Monoclonal antibody
Last Change Date	15-Mar-2011

mAb based CD-133 modulators (cancer), Stemline Therapeutics DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating mAb-based compounds, which target CD-133, for the potential treatment of cancer. In March 2011, the program was listed as being in preclinical development.

mAb based CD-133 modulators (cancer), Stemline Therapeutics DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Cancer	US	Discovery	10-Mar-2011

mAb based CD-133 modulators (cancer), Stemline Therapeutics DRUG NAMES

Names	Type
mAb based CD-133 modulators (cancer), Stemline Therapeutics	
monoclonal antibody based CD-133 modulators (cancer), Stemline Therapeutics	Research Code



mAb based Tie-1 modulators (cancer), Stemline Therapeutics

mAb based Tie-1 modulators (cancer), Stemline Therapeutics SNAPSHOT

Drug Name	mAb based Tie-1 modulators (cancer), Stemline Therapeutics
Key Synonyms	
Originator Company	Stemline Therapeutics Inc
Active Companies	Stemline Therapeutics Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Cancer
Target-based Actions	Tie 1 tyrosine kinase receptor modulator
Other Actions	Anticancer monoclonal antibody;Anticancer protein kinase inhibitor
Technologies	Biological therapeutic;Parenteral formulation unspecified;Monoclonal antibody
Last Change Date	16-Mar-2011

mAb based Tie-1 modulators (cancer), Stemline Therapeutics DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating mAb-based compounds, which target Tie-1, for the potential treatment of cancer. In March 2011, the program was listed as being in preclinical development.

mAb based Tie-1 modulators (cancer), Stemline Therapeutics DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Cancer	US	Discovery	10-Mar-2011

mAb based Tie-1 modulators (cancer), Stemline Therapeutics DRUG NAMES

Names	Type
monoclonal antibody based Tie-1 modulators (cancer), Stemline Therapeutics	
mAb based Tie-1 modulators (cancer), Stemline Therapeutics	



mAb based frz receptor modulators (cancer), Stemline Therapeutics

mAb based frz receptor modulators (cancer), Stemline Therapeutics SNAPSHOT

Drug Name	mAb based frz receptor modulators (cancer), Stemline Therapeutics	
Key Synonyms		
Originator Company	Stemline Therapeutics Inc	
Active Companies	Stemline Therapeutics Inc	
Inactive Companies		
Highest Status	Discovery	
Active Indications	Cancer	
Target-based Actions	Frizzled receptor modulator Anticancer monoclonal antibody Monoclonal antibody;Biological therapeutic;Parenteral formulation unspecified	
Other Actions		
Technologies		
Last Change Date	18-Sep-2012	

mAb based frz receptor modulators (cancer), Stemline Therapeutics DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating mAb-based compounds, which target frizzled (frz) receptor, for the potential treatment of cancer. In March 2011, the program was listed as being in preclinical development; in September 2012, this was still the case.

mAb based frz receptor modulators (cancer), Stemline Therapeutics DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Cancer	US	Discovery	10-Mar-2011

mAb based frz receptor modulators (cancer), Stemline Therapeutics DRUG NAMES

Names	Туре
mAb based frz receptor modulators (cancer), Stemline Therapeutics	
monoclonal antibody based frizzled receptor modulators (cancer), Stemline Therapeutics	



mAb based Smo modulators (cancer), Stemline Therapeutics

mAb based Smo modulators (cancer), Stemline Therapeutics SNAPSHOT

Drug Name	mAb based Smo modulators (cancer), Stemline Therapeutics	
Key Synonyms		
Originator Company	Stemline Therapeutics Inc	
Active Companies	Stemline Therapeutics Inc	
Inactive Companies		
Highest Status	Discovery	
Active Indications	Cancer	
Target-based Actions	Smoothened receptor modulator Anticancer monoclonal antibody Monoclonal antibody;Biological therapeutic;Parenteral formulation unspecified	
Other Actions		
Technologies		
Last Change Date	16-Mar-2011	

mAb based Smo modulators (cancer), Stemline Therapeutics DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating mAb-based compounds, which target Smo receptor, for the potential treatment of cancer. In March 2011, the program was listed as being in preclinical development.

mAb based Smo modulators (cancer), Stemline Therapeutics DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Cancer	US	Discovery	10-Mar-2011

mAb based Smo modulators (cancer), Stemline Therapeutics DRUG NAMES

Names	Type
mAb based Smo modulators (cancer), Stemline Therapeutics	
monoclonal antibody based Smo modulators (cancer), Stemline Therapeutics	



mAb based Ptc modulators (cancer), Stemline Therapeutics

mAb based Ptc modulators (cancer), Stemline Therapeutics SNAPSHOT

Drug Name	mAb based Ptc modulators (cancer), Stemline Therapeutics	
Key Synonyms		
Originator Company	Stemline Therapeutics Inc	
Active Companies	Stemline Therapeutics Inc	
Inactive Companies		
Highest Status	Discovery	
Active Indications	Cancer	
Target-based Actions		
Other Actions	Unspecified drug target;Anticancer monoclonal antibody	
Technologies	Monoclonal antibody;Biological therapeutic;Parenteral formulation unspecified	
Last Change Date	16-Mar-2011	

mAb based Ptc modulators (cancer), Stemline Therapeutics DEVELOPMENT PROFILE

SUMMARY

Stemline Therapeutics is investigating mAb-based compounds, which target Ptc, for the potential treatment of cancer. In March 2011, the program was listed as being in preclinical development.

mAb based Ptc modulators (cancer), Stemline Therapeutics DEVELOPMENT STATUS

CURRENT DEVELOPMENT STATUS

Company	Indication	Country	Development Status	Date
Stemline Therapeutics Inc	Cancer	US	Discovery	10-Mar-2011

mAb based Ptc modulators (cancer), Stemline Therapeutics DRUG NAMES

Names	Type
monoclonal antibody based Ptc modulators (cancer), Stemline Therapeutics	
mAb based Ptc modulators (cancer), Stemline Therapeutics	



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