

# Relypsa Inc

# **COMPANY AND PIPELINE OVERVIEW REPORT**

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i.e. where the development status for the drug(s) is one of the following: No Development Reported, Discontinued, or Withdrawn.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

#### **COMPANY OVERVIEW**

Company Name	Relypsa Inc
Parent Company Name	Relypsa Inc
Website	http://www.relypsa.com/
Country	US
Number of Drugs in Active Development	2
Number of Inactive Drugs	3
Number of Patents as Owner	9
Number of Patents as Third Party	0
Number of Deals	1
Key Indications	Hyperkalemia,Renal disease,Cardiovascular disease,Congestive heart failure,Coronary artery disease,Hyperlipidemia,Non-alcoholic steatohepatitis,Non-insulin dependent diabetes,Pruritus,Alzheimers disease
Key Target-based Actions	Potassium channel modulator
Key Technologies	Small molecule therapeutic,Oral formulation,Formulation preservation,Capsule formulation,Formulation powder,Hydrolytic synthesis,Nucleophilic substitutional synthesis

#### **COMPANY PROFILE**

## **SUMMARY**

Relypsa Inc, a spin out of Ilypsa, a subsidiary of Amgen, is a pharmaceutical company, is a clinical-stage biopharmaceutical company leading the discovery and development of novel non-absorbed polymeric drugs for important applications in cardiovascular and renal diseases.

#### **FINANCIAL**

In August 2012, the company raised \$80 million in a series C preferred stock financing round.

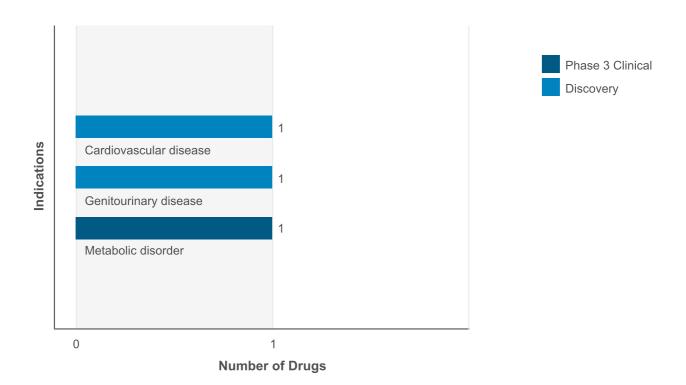
In September 2010, the company raised \$70 million in a series B financing round.

In October 2007, the company raised \$33 million in a series A financing round.

# PRODUCT PORTFOLIO SUMMARY DRUGS

# Drugs by Indication

Active Drugs by Indication Chart

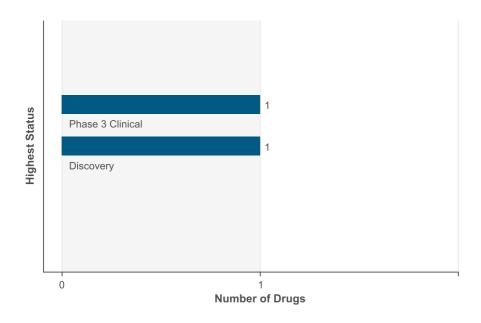


# Drugs by Indication Table

Indication	Active	Inactive	Total
Metabolic disorder	1	2	3
Cardiovascular disease	1	1	2
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 3 Clinical	1
Discovery	1
No Development Reported	3

## **DEALS**

Deal Type		<b>cipal</b> Inactive		tner Inactive	Total
Drug - Funding	1	0	0	0	1

# **CLINICAL TRIALS**

# Trials by Condition Studied

Condition Studied	Ongoing	All
Metabolic disorder	2	8



### Trials by Phase

Phase	Ongoing	All
Phase 3	1	2
Phase 2	1	4
Phase 1	0	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	11	0	11
Endocrine disease	4	0	4
Gastrointestinal disease	4	0	4
Genitourinary disease	5	0	5
Degeneration	2	0	2
Metabolic disorder	12	0	12
Neurological disease	2	0	2
Inflammatory disease	3	0	3
Dermatological disease	3	0	3

<sup>\*</sup> 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 DRUGS**

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

# patiromer calcium

Drug Name	patiromer calcium
Key Synonyms	patiromer calcium, patiromer
Originator Company	Relypsa Inc
Active Companies	Relypsa Inc
Inactive Companies	
Highest Status	Phase 3 Clinical
Active Indications	Hyperkalemia
Target-based Actions	
Other Actions	Potassium metabolism modulator
Technologies	Oral formulation, Small molecule therapeutic
Last Change Date	21-Feb-2013

### **RLY-106**

Drug Name	RLY-106
Key Synonyms	
Originator Company	Relypsa Inc
Active Companies	Relypsa Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Renal disease, Cardiovascular disease
Target-based Actions	
Other Actions	Hypoglycemic agent, Antihypercholesterolemic agent, Renal system agent
Technologies	Small molecule therapeutic
Last Change Date	27-Mar-2012

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