

# **Cara Therapeutics Inc**

# **CORTELLIS COMPANY DETAILED PIPELINE REPORT**

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

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# ABOUT CORTELLIS COMPANY DETAILED PIPELINE 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i.e. where the development status for the drug(s) is one of the following: No Development Reported, Discontinued, or Withdrawn.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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# **Cara Therapeutics Inc**

## **COMPANY OVERVIEW**

Company Name	Cara Therapeutics Inc
Parent Company Name	Cara Therapeutics Inc
Website	http://www.caratherapeutics.com/
Country	US
Number of Drugs in Active Development	3
Number of Inactive Drugs	6
Number of Patents as Owner	15
Number of Patents as Third Party	1
Number of Deals	7
Key Indications	Pain,Pruritus,Neuropathic pain,Inflammatory disease,Adhesive capsulitis,Age related macular degeneration,Allergy,Autism,Brain injury,Bursitis,Central nervous system disease,Congestive heart failure,Depression,Diabetes mellitus,Gastrointestinal injury,Glaucoma,Hypokalemia,Ileus,Inflammatory bowel disease,Intestine disease,Intestine infection,Intestine tumor,Ischemia,Lateral epicondylitis,Liver cirrhosis,Neurodegenerative disease,Nutritional disorder,Obesity,Ocular inflammation,Osteomyelitis,Osteoporosis,Otitis,Rheumatoid
Key Target-based Actions	Opioid receptor kappa agonist,Unspecified GPCR modulator,Cannabinoid CB2 receptor agonist,Cannabinoid CB1 receptor agonist,Cannabinoid CB2 receptor modulator,G-protein coupled receptor-44 antagonist,Glucagon-like peptide 2 agonist
Key Technologies	Small molecule therapeutic,Peptide,Biological therapeutic,Oral formulation,Capsule formulation,Enteric coated formulation,Infusion,Intravenous formulation,Oral sustained release formulation,Subcutaneous formulation,Sustained release formulation,Tablet

## **COMPANY PROFILE**

#### **SUMMARY**

Cara Therapeutics is a privately held company focused on developing therapeutics for pain and inflammation.

#### LICENSING AGREEMENTS

In March 2006, Tripos (through its Tripos Discovery research arm) agreed to use its computational and medicinal chemistry expertise to support Cara's pain and inflammation drug programs.

#### **FINANCIAL**

In November 2013, Cara planned to offer its common stock in an IPO. In January 2014, Cara priced the offering of 5 million common stock shares at a price of \$11 each. The underwriters were granted a 30-day option to buy up to an additional 0.75 million common stock shares at the same price to cover over-allotments. The shares began trading on the NASDAQ Global Market under the ticker symbol 'CARA'. At that time, the offering was expected to close on February 05, 2014; in February 2014, the company raised \$55.9 million from the closure of the offering.

In July 2010, Cara raised \$15 million from a series D financing round.

In November 2006, Cara raised \$19 million from the first tranche of a \$24 million series C financing round; the company closed the second tranche of \$5 million in February 2007. In July 2008, Cara raised \$12.3 million in third tranche of the series C financing round.

## **EARLY R&D/TECHNOLOGY NEWS**

Cara's proprietary DimerScreen technology is designed to specifically and selectively identify molecules interacting with GPCR dimers and allows for the discovery of compounds with new pharmacological properties at identified dimeric drug

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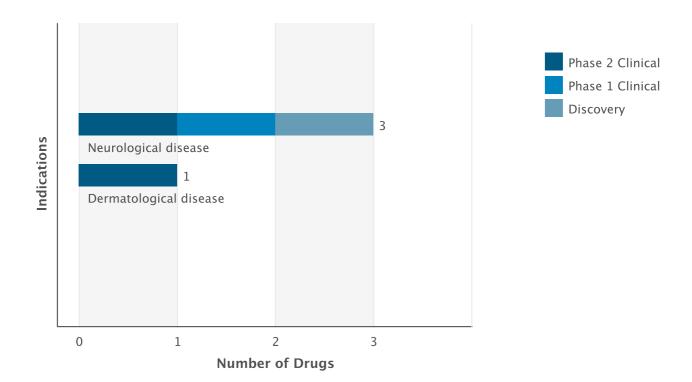


# PRODUCT PORTFOLIO SUMMARY

## **DRUGS**

# Drugs by Indication

Active Drugs by Indication Chart

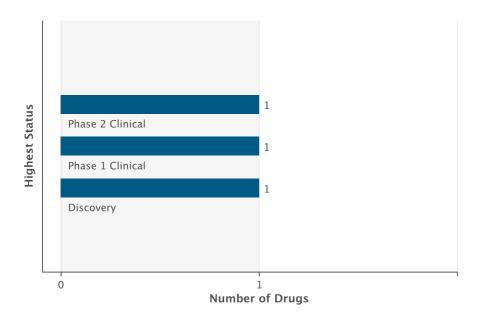


# Drugs by Indication Table

Indication	Active	Inactive	Total
Neurological disease	3	5	8
Inflammatory disease	0	1	1
Dermatological 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	1
Phase 1 Clinical	1
Discovery	1
No Development Reported	6

## **DEALS**

Deal Type	Prin	cipal	Par	tner	Total
	Active	Inactive	Active	Inactive	
Drug - Early Research/Development	0	0	1	0	1
Drug - Development/Commercialization License	3	0	0	0	3
Drug - Manufacturing/Supply	0	0	1	0	1
Drug - Development Services	0	0	2	0	2



## **CLINICAL TRIALS**

## Trials by Condition Studied

Condition Studied	Ongoing	All
Neurological disease	0	5
Dermatological disease	1	2
Toxicity and intoxication	0	1
Genitourinary disease	1	1
Psychiatric disorder	0	1

# Trials by Phase

Phase	Ongoing	All
Phase 2	1	5
Phase 1	0	2
Phase not specified	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	4	1	5
Endocrine disease	3	1	4
Gastrointestinal disease	7	1	8
Genitourinary disease	3	0	3
Degeneration	2	1	3
Andrology	1	0	1
Immune disorder	6	0	6
Psychiatric disorder	1	1	2
Musculoskeletal disease	6	1	7



Neoplasm	2	1	3
Ocular disease	3	0	3
Genetic disorder	0	1	1
Metabolic disorder	5	1	6
Neurological disease	14	1	15
Nutritional disorder	1	1	2
Respiratory disease	1	0	1
Infectious disease	1	1	2
Injury	1	1	2
Inflammatory disease	11	0	11
Otorhinolaryngological disease	1	0	1
Gynecology and obstetrics	1	0	1
Dermatological disease	8	0	8

<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 DRUG PIPELINE DETAIL

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

# CR-845 (iv infusion, pain/ pruritus), Cara/Ferring/Maruishi/Chong Kun Dang

CR-845 (iv infusion, pain/ pruritus), Cara/Ferring/Maruishi/Chong Kun Dang SNAPSHOT

Drug Name	CR-845 (iv infusion, pain/ pruritus), Cara/Ferring/Maruishi/Chong Kun Dang
Key Synonyms	
Originator Company	Cara Therapeutics Inc
Active Companies	Cara Therapeutics Inc;Maruishi Pharmaceutical Co Ltd;Ferring Pharmaceuticals SA;Chong Kun Dang Pharmaceutical Corp
Inactive Companies	
Highest Status	Phase 3 Clinical
Active Indications	Pain;Pruritus
Target-based Actions	Opioid receptor kappa agonist
Other Actions	Topical antipruritic product;Anti-inflammatory;Analgesic
Technologies	Sustained release formulation;Intravenous formulation;Infusion;Biological therapeutic;Peptide
Last Change Date	11-Nov-2014

# CR-845 (iv infusion, pain/ pruritus), Cara/Ferring/Maruishi/Chong Kun Dang DEVELOPMENT PROFILE

#### **SUMMARY**

Cara Therapeutics and Ferring are developing an iv infusion formulation of CR-845 (FE-202845; MR-13A9), a long-acting, peptide-based, peripheral kappa opioid receptor agonist, for the potential treatment of pain and uremic pruritis,. In March 2009, a phase II trial for post-operative pain in women following hysterectomy began. By June 2009, phase II trials were ongoing for uremic pruritis. In June 2013, a phase II trial began in patients with post-operative pain following bunionectomy in the US. In August 2014, the first patient was dosed in a proof-of-concept phase II trial in hemodialysis patients with uremic pruritis; at that time, top-line data were expected in the first half of 2015. In October 2013, Cara planned to initiate pivotal phase III registration trials in the second half of 2014. In July 2014, human abuse liability (HAL) trial was initiated. In October 2014, positive data were reported. At that time, the company planned to advance phase III trials in the early 2015.

Licensee Chong Kun Dang Pharmaceutical (CKD) is developing the drug for post-operative pain and pruritis. In June 2013, the drug was listed as being in phase III development for pain . Licensee Maruishi Pharmaceutical is developing CR-845 (as MR-13A9) for postoperative acute pain and uremic pruritus. By December 2013, phase I development for post-operative analgesia had begun.

Cara Therapeutics was developing the agent for acute neuropathy. By June 2009, phase II trials were ongoing in neuropathy. However, no development has been reported for some time.



# CR-845 (iv infusion, pain/ pruritus), Cara/Ferring/Maruishi/Chong Kun Dang DEVELOPMENT STATUS

## **CURRENT DEVELOPMENT STATUS**

Company	Indication	Country	<b>Development Status</b>	Date
Chong Kun Dang Pharmaceutical Corp	Pain	South Korea	Phase 3 Clinical	28-Jun-2013
Cara Therapeutics Inc	Pain	US	Phase 2 Clinical	31-Mar-2009
Cara Therapeutics Inc	Pruritus	US	Phase 2 Clinical	09-Jun-2009
Ferring Pharmaceuticals SA	Pain	US	Phase 2 Clinical	31-Mar-2009
Maruishi Pharmaceutical Co Ltd	Pain	Japan	Phase 1 Clinical	19-Dec-2013
Chong Kun Dang Pharmaceutical Corp	Pruritus	South Korea	Discovery	29-Apr-2013
Maruishi Pharmaceutical Co Ltd	Pruritus	Japan	Discovery	26-Apr-2013
Cara Therapeutics Inc	Neuropathy	US	No Development Reported	10-Jun-2012

# CR-845 (iv infusion, pain/ pruritus), Cara/Ferring/Maruishi/Chong Kun Dang DRUG NAMES

Names	Туре
FE-202845 (iv, pain), Cara/Ferring	
CR-845 (iv infusion, pain/ pruritus), Cara/Ferring/Maruishi/Chong Kun Dang	
MR-13A9/a	Research Code
MR-13A9	Research Code
CR-845	Research Code
kappa opioid agonist (intravenous, pain), Cara/Ferring	

# CR-845 (iv infusion, pain/ pruritus), Cara/Ferring/Maruishi/Chong Kun Dang CLINICAL TRIALS

# Trials by Phase and Condition Studied

	Phase 4 Phase 3 Clinical Clinical			se 2 nical	Pha Clir	se 1 nical	Pha Unspe		То	Total	
On- going	All	On- going	All	On- going	All	On- going	All	On- going	All	On- going	All
Pain											
0	0	0	0	0	2	0	1	0	0	0	3
Pruritus											
0	0	0	0	1	2	0	0	0	0	1	2



End stage renal disease											
0	0	0	0	1	1	0	0	0	0	1	1
Drug dep	Drug dependence										
0 0 0 0 0 0 0 0 1 0 1											1

## Total Trials by Phase and Status

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

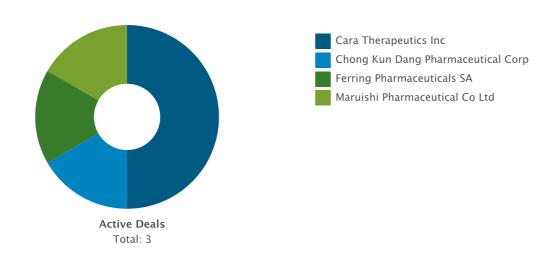
Includes Phase 2, Phase 2a, Phase 2b, Phase 1/2 (where enrolment count is 100 or over), Phase 2/3 (where enrolment count is under 300 or not specified)

#### Phase 1 Clinical

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

DEALS

Deals by Parent Company Chart

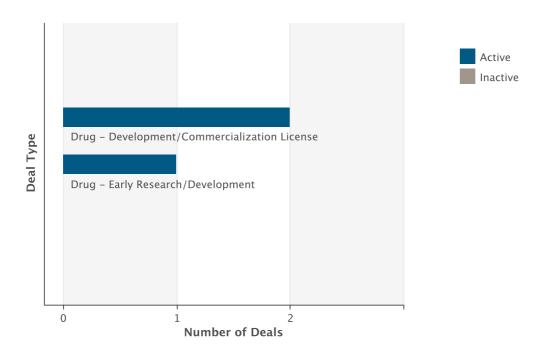


## **Deals by Parent Company Table**

Company Name	<b>Prin</b> Active	<b>cipal</b> Inactive		tner Inactive	Total
Cara Therapeutics Inc	2	0	1	0	3
Ferring Pharmaceuticals SA	1	0	0	0	1
Chong Kun Dang Pharmaceutical Corp	0	0	1	0	1
Maruishi Pharmaceutical Co Ltd	0	0	1	0	1



# **Deals by Type Chart**



# **Deals by Type Table**

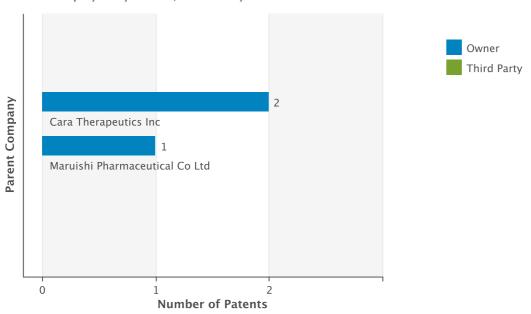
Deal Type	Active	Inactive	Total
Drug - Development/Commercialization License	2	0	2
Drug - Early Research/Development	1	0	1



## **PATENTS**

# **Patents by Parent Company Chart**

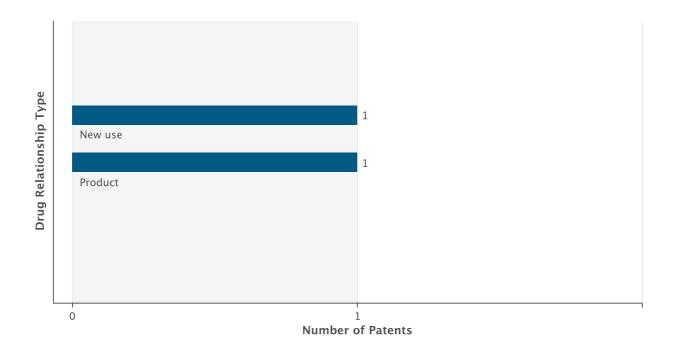
Chart displayed by Owner/Third Party



# **Patents by Parent Company Table**

Company Name	As Owner	As Third Party	Total
Cara Therapeutics Inc	2	0	2
Maruishi Pharmaceutical Co Ltd	1	0	1

# **Patents by Drug Relationship Type Chart**



# **Patents by Drug Relationship Type Table**

Drug Relationship	Total
New use	1
Product	1

# CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang

#### CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang SNAPSHOT

Drug Name	CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang
Key Synonyms	
Originator Company	Cara Therapeutics Inc
Active Companies	Chong Kun Dang Pharmaceutical Corp;Ferring Pharmaceuticals SA;Cara Therapeutics Inc
Inactive Companies	
Highest Status	Phase 1 Clinical
Active Indications	Pain
Target-based Actions	Opioid receptor kappa agonist
Other Actions	Analgesic
Technologies	Oral formulation;Capsule formulation;Enteric coated formulation;Tablet formulation;Oral sustained release formulation;Biological therapeutic;Peptide
Last Change Date	19-Jun-2014

#### CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang DEVELOPMENT PROFILE

#### **SUMMARY**

Cara Therapeutics and Ferring are developing an oral enteric-coated capsule/tablet formulation of CR-845 (FE-202845), a long-acting, peptide-based, peripheral kappa opioid receptor agonist, for the potential treatment of pain, including neuropathic and inflammatory pain conditions,. Cara's Republic of Korean licensee Chong Kun Dang Pharmaceutical is also investigating the drug. By June 2009, phase I studies had begun . In November 2011, a phase I trial was initiated in the US; in April 2012, the trial was completed and positive data were reported. In June 2014, a phase Ia/lb trial with a tablet formulation of the drug was initiated in the US. At that time, data were expected in the fourth quarter of 2014

Cara Therapeutics is also developing CR-665, another kappa opioid receptor agonist and iv and subcutaneous applications of CR-845.

## CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang DEVELOPMENT STATUS

#### **CURRENT DEVELOPMENT STATUS**

Company	Indication	Country	<b>Development Status</b>	Date
Cara Therapeutics Inc	Pain	US	Phase 1 Clinical	09-Jun-2009
Ferring Pharmaceuticals SA	Pain	US	Phase 1 Clinical	09-Jun-2009
Chong Kun Dang Pharmaceutical Corp	Pain	South Korea	Discovery	29-Apr-2013



## CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang DRUG NAMES

Names	Туре
kappa opioid agonist (oral, pain), Cara/Ferring	
FE-202845 (oral, pain), Cara/Ferring	
CR-845	Research Code
CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang	

# CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang CLINICAL TRIALS

# Trials by Phase and Condition Studied

	Phase 4 Phase 3 Clinical Clinical			ase 2 Phase 1 nical Clinical			Phase Unspecified		Total		
On- going	All	On- going	All	On- going	All	On- going	All	On- going	All	On- going	All
Pain											
0	0	0	0	0	0	0	0	0	1	0	1

# Total Trials by Phase and Status

Phase 4 Phase 3 Clinical Clinical			se 2 nical		se 1 nical		ase ecified	То	tal		
On- going	All	On- going	All	On- going	All	On- going	All	On- going	All	On- going	All
Total by	Total by Phase and Status										
0	0	0	0	0	0	0	0	0	1	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)

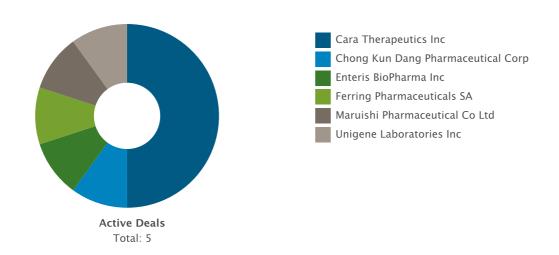
#### Phase 1 Clinical

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

# CR-845 (oral, pain), Cara/Ferring/Chong Kun Dang DEALS AND PATENTS

DEALS

Deals by Parent Company Chart

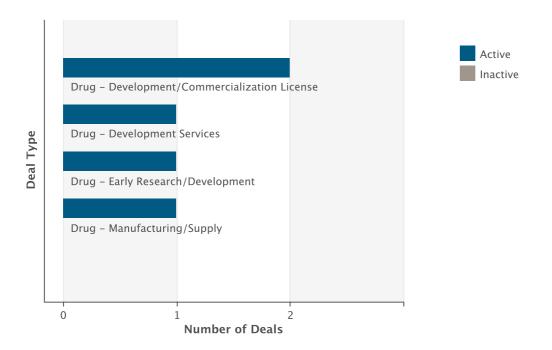


## **Deals by Parent Company Table**

Company Name		cipal Inactive		tner Inactive	Total
Cara Therapeutics Inc	2	0	3	0	5
Ferring Pharmaceuticals SA	1	0	0	0	1
Unigene Laboratories Inc	1	0	0	0	1
Enteris BioPharma Inc	1	0	0	0	1
Chong Kun Dang Pharmaceutical Corp	0	0	1	0	1
Maruishi Pharmaceutical Co Ltd	0	0	1	0	1



# **Deals by Type Chart**



# **Deals by Type Table**

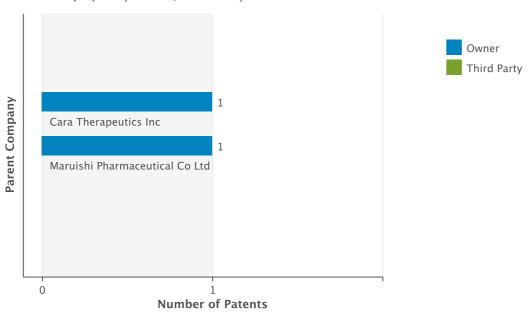
Deal Type	Active	Inactive	Total
Drug - Development/Commercialization License	2	0	2
Drug - Manufacturing/Supply	1	0	1
Drug - Development Services	1	0	1
Drug - Early Research/Development	1	0	1



## **PATENTS**

# **Patents by Parent Company Chart**

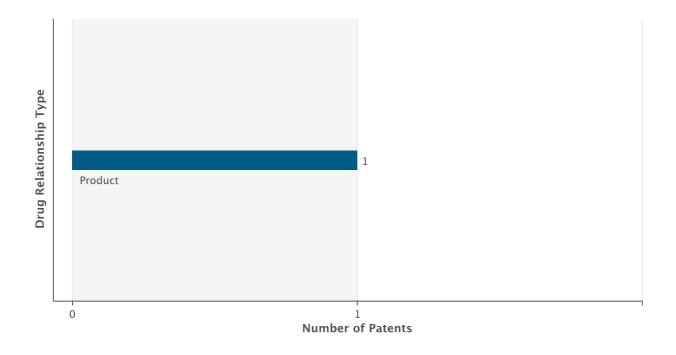
Chart displayed by Owner/Third Party



# **Patents by Parent Company Table**

Company Name	As Owner	As Third Party	Total
Cara Therapeutics Inc	1	0	1
Maruishi Pharmaceutical Co Ltd	1	0	1

# **Patents by Drug Relationship Type Chart**



# **Patents by Drug Relationship Type Table**

Drug Relationship	Total
Product	1

# **CR-701**

#### **CR-701 SNAPSHOT**

Drug Name	CR-701
Key Synonyms	
Originator Company	Cara Therapeutics Inc
Active Companies	Cara Therapeutics Inc
Inactive Companies	
Highest Status	Discovery
Active Indications	Neuropathic pain;Pain
Target-based Actions	Cannabinoid CB1 receptor agonist;Cannabinoid CB2 receptor agonist
Other Actions	Anti-inflammatory;Analgesic
Technologies	Oral formulation;Small molecule therapeutic
Last Change Date	28-Nov-2013

#### **CR-701 DEVELOPMENT PROFILE**

#### **SUMMARY**

Cara Therapeutics is investigating CR-701, an oral cannabinoid CB1/CB2 agonist, for the potential treatment of pain, including neuropathic pain,. By August 2009, preclinical studies were ongoing and positive results had been reported ; in February 2012, the drug was still listed as being in preclinical development on the company's pipeline and at that time, the company's strategy involved seeking to outlicense the drug.

Cara Therapeutics was previously investigating oral cannabinoid CB1/CB2 agonists, including CR-08 and CR-07 for the potential treatment of pain. However, no development has been reported since June 2009.

#### **CR-701 DEVELOPMENT STATUS**

#### **CURRENT DEVELOPMENT STATUS**

CONNENT DEVELOR MENT OFFICE				
Company	Indication	Country	<b>Development Status</b>	Date
Cara Therapeutics Inc	Neuropathic pain	US	Discovery	28-Aug-2009
Cara Therapeutics Inc	Pain	US	Discovery	16-Nov-2008



## **CR-701 DRUG NAMES**

Names	Туре
CR-701	Research Code
CR-07	Research Code
dual cannabinoid CB1/CB2 agonists (pain), Cara	
CR-08	Research Code



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