



# *The Current Status at Shionogi*

*September 2008*

*Merrill Lynch Japan Conference*

*Isao Teshirogi, Ph.D.*

*President and Representative Director*



 **SHIONOGI & CO., LTD.**

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## **The 1st Medium-Term Business Plan**

(April 2000 – March 2005)

*~ Concentration on the prescription drug business ~*

## **The 2nd Medium-Term Business Plan**

(April 2005 – March 2010)

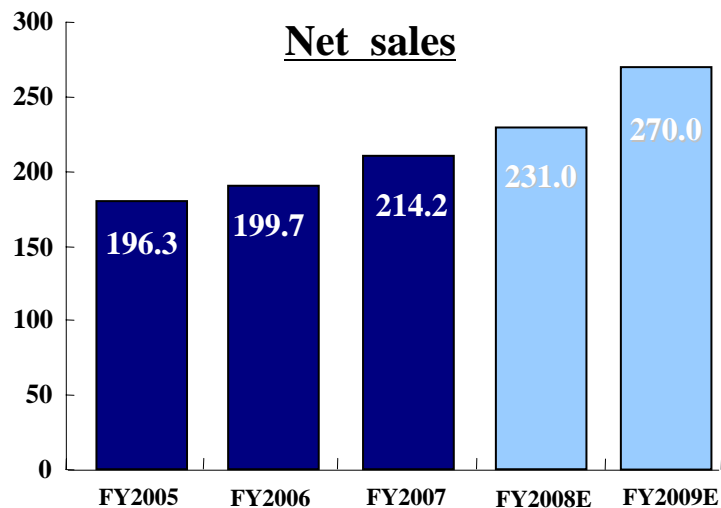
*~ Entering a stage to accelerate  
toward significant growth ~*

- ◆ **Full contribution of Crestor<sup>®</sup>**  
(royalty income and domestic sales)
- ◆ **Activating R&D activities**
- ◆ **Launching new products in domestic market**  
(10 products in total)

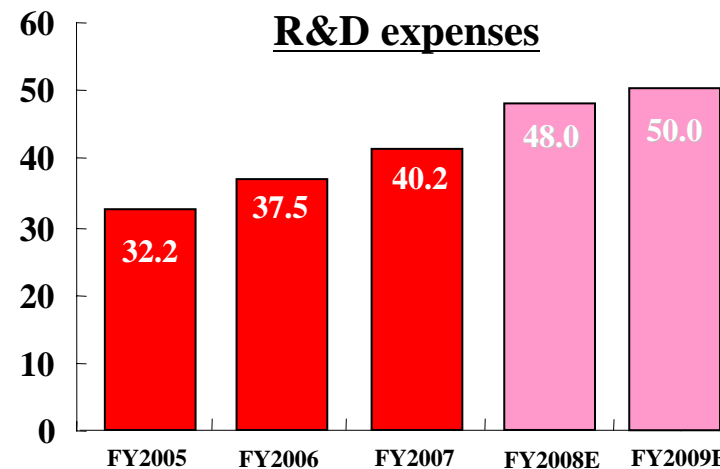
# Consolidated Financial Targets for the 2nd Medium-Term Business Plan



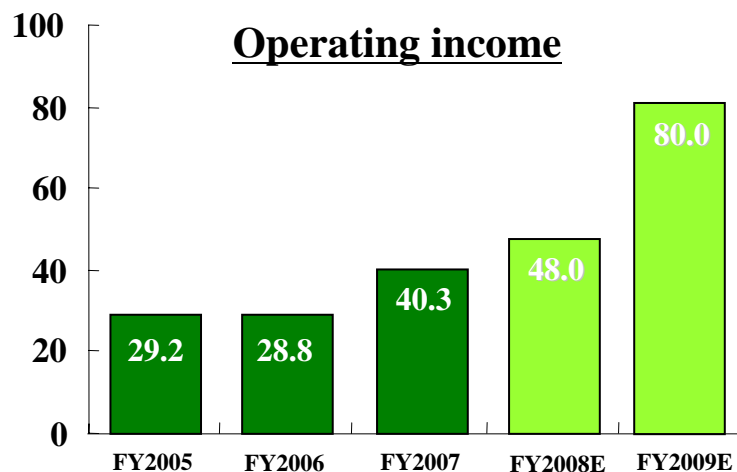
(Billions of Yen)



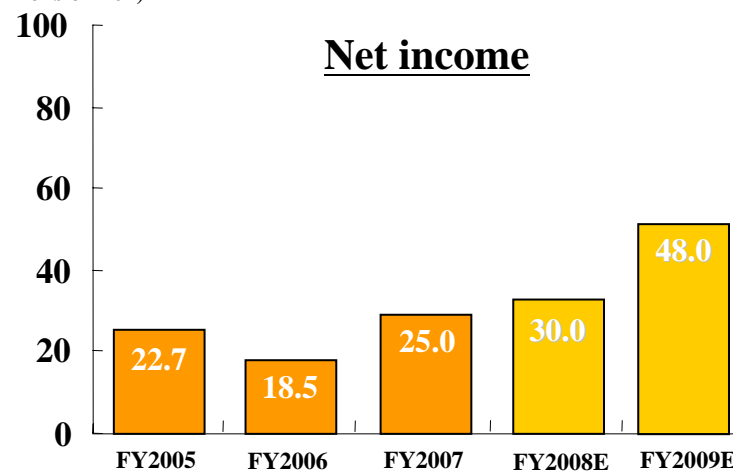
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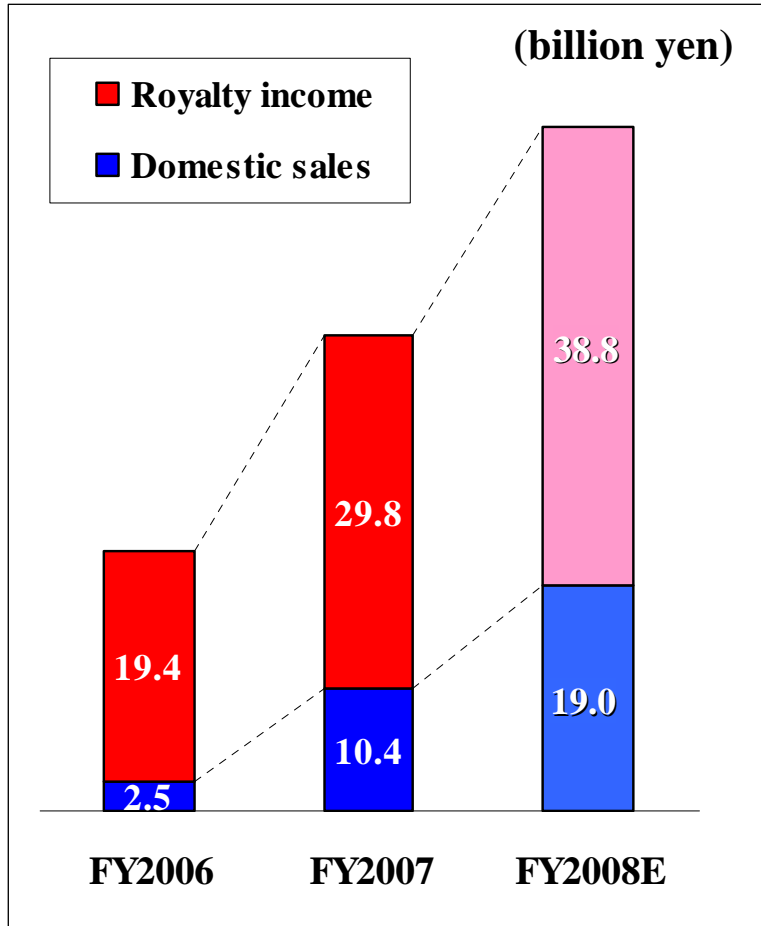
(Billions of Yen)



# Expansion of Crestor<sup>®</sup> Sales



## Expansion of royalty income and domestic sales



## ◆ Royalty income

### ▪ Global sales by AstraZeneca increased

(Unit: billion dollar)

Crestor Global Sales	2006	2007	1H 2008
	2.0	2.8	1.68

## ◆ Domestic sales

### ▪ Market share increased smoothly

(Unit: %)

	2006	2007				2008
	4Q	1Q	2Q	3Q	4Q	1Q
Crestor Total	4.0	5.3	7.0	8.5	10.5	11.2

(Based on NHI Price)

# Launching 10 New Products in the Domestic Market during the 2nd Mid-Term Business Plan



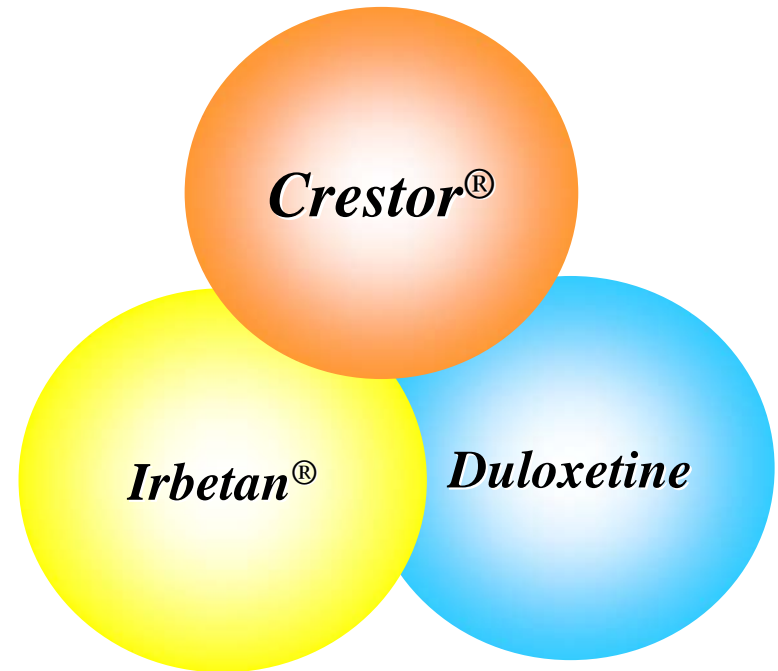
## Filing & Launch (as of today 2008)

	Filing	Launch	
<b>Three targeted R&amp;D areas</b>		<b>Finibax<sup>®</sup></b> (FY2005)	
	<b>Infectious Diseases</b>		<b>Avelox<sup>®</sup></b> (FY2005)
			<b>OxiNorm<sup>®</sup></b> (FY2006)
	<b>Pain</b>		<b>Crestor<sup>®</sup></b> (FY2005)
	<b>Metabolic Syndrome</b>		<b>Irbetan<sup>®</sup></b> (Hypertension) <i>(Launch, July 2008)</i>
		<b>Claritin<sup>®</sup></b> (New formulation) (FY2007)	
<b>Frontier areas</b>			
	<b>Allergies</b>	<b>Pirfenidone</b> (Idiopathic Pulmonary Fibrosis)	→ (FY2008)
<b>Others</b>		<b>Differin<sup>®</sup></b> (Acne vulgaris)	(Approval, July 2008)
		<b>Duloxetine</b> (Depression)	→ (FY2009)
		<b>Cetrotide<sup>®</sup></b> (FY2006)	

In-house

In-licensed

◆ Growth Driver beyond 2010



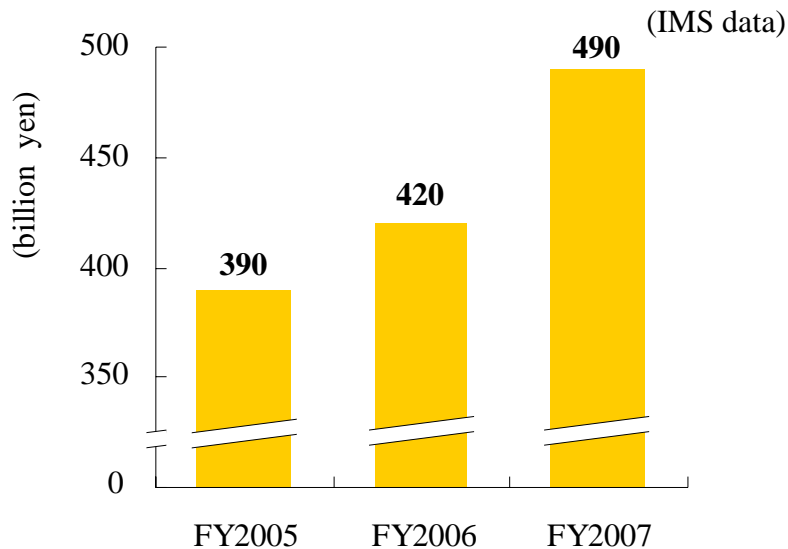
# Growth Driver beyond 2010



## ***Irbetan<sup>®</sup> (Hypertension)***

- ◆ Approved in 109 countries and launched in 86 countries worldwide by Sanofi-Aventis and Bristol Myers Squibb as of today
- ◆ ARB\* market in Japan has grown by double digits every year

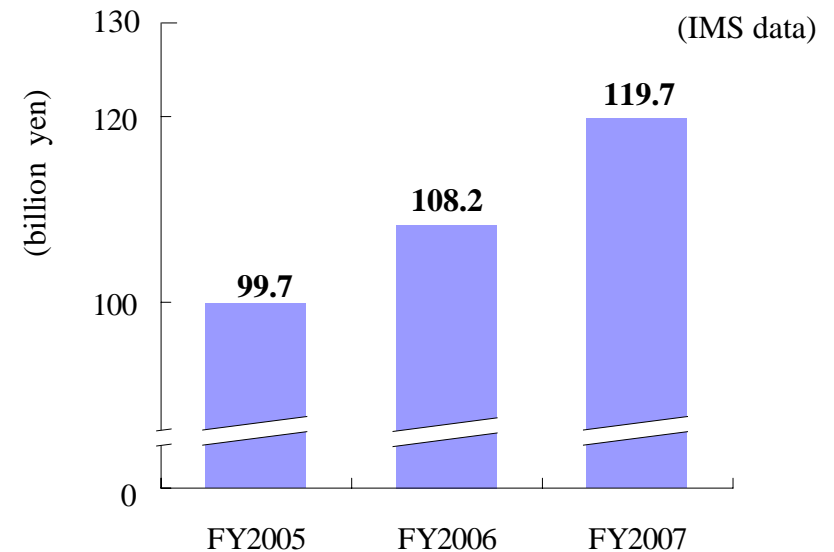
### ARB market in Japan



## ***Duloxetine (Depression & DNP)***

- ◆ Approved for depression in more than 90 countries, and for DNP (diabetic peripheral neuropathic pain) in more than 70 countries
- ◆ The market of treatment for depression has been expanding

### Market of treatment for depression



\* Angiotensin II receptor blocker

## **Second Medium-term Management Plan**

- ◆ **Acquire at least 5 products in Phase II or later by the end of FY 2009**
- ◆ **Simultaneous development of multiple proprietary products in Japan, the U.S., and Europe**
- ◆ **Forge strategic alliances for each product**

## **Medium/Long-term Goals**

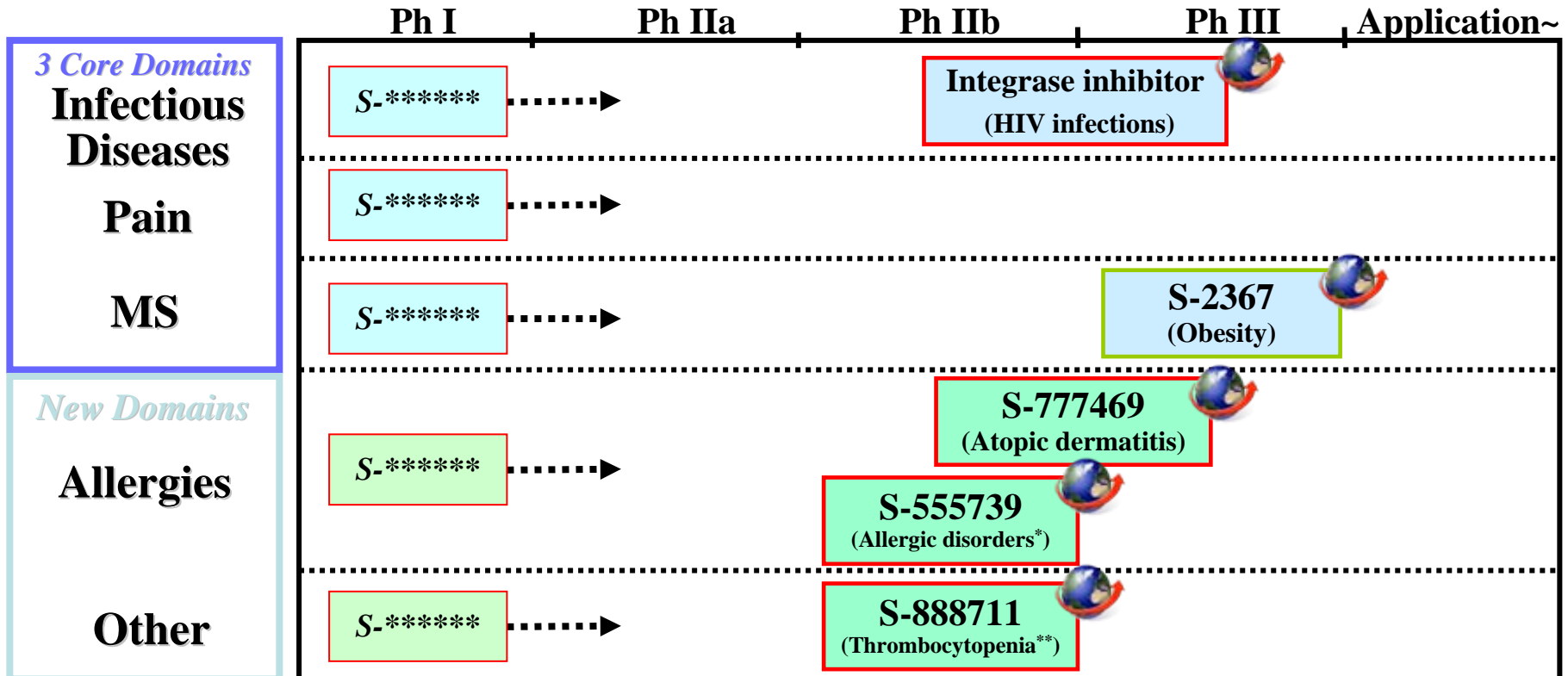
- ◆ **Establish a sales infrastructure in the U.S.**
- ◆ **Continued expansion of the proprietary product pipeline**
- ◆ **Educate personnel to enable adaptation to globalization**



# Pipeline of Proprietary Global Development: Development Goals for FY 2009



- ◆ Steady progress in clinical trials of proprietary products
- ◆ Increased focus on establishing an overseas infrastructure

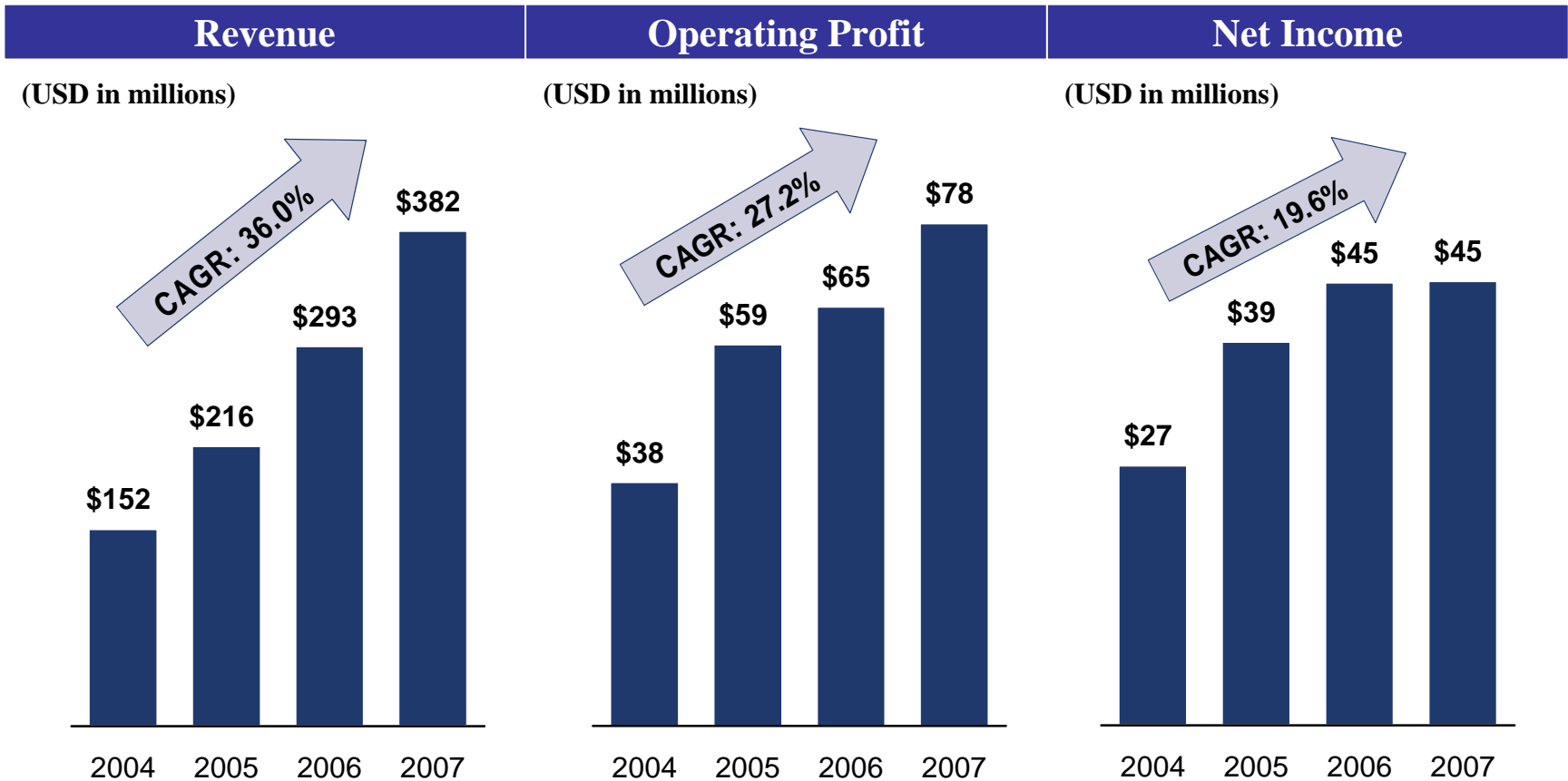


\* Allergic rhinitis, asthma, etc.

\*\* Idiopathic thrombocytopenic purpura, hepatitis C, carcinoma chemotherapy, etc.

 Products resulting from proprietary global development efforts

# Overview of Sciele: High Growth Rate and Stable Profitability



CAGR = Compound Annual Growth Rate during 2004-2007  
Source: Company disclosures, 2007 SEC 10K Filings

# Overview of Sciele: Sciele's Strengths



## Sales and Marketing Capability

- ◆ Over 700 sales representatives across the U.S.
- ◆ Ability to retain capable personnel and enhance sales capabilities based on performance-based compensation and clear quantitative targets
- ◆ Ability to maintain product prices based on strong relationships and negotiations with healthcare organizations

## Product Portfolio

- ◆ Balanced portfolio built around products in the cardiovascular disease, diabetes, women's health, and pediatrics domains
- ◆ Stable growth and profitability in each area of specialization

## Sourcing/Launching Pipeline Products

- ◆ Focusing on niche products in Phase II and III of development
- ◆ Business development team has an industry-wide network and has know-how based on many years of experience
- ◆ Speedy acquisition of pipeline products and proven ability to bring pipeline products to market

## Experienced Management and Personnel

- ◆ Speedy decision-making and execution
- ◆ Strong experience in the pharmaceutical industry
- ◆ Strong leadership and teamwork

**High growth rate and stable profitability**

# *Expected Benefits from the Acquisition*



- ◆ **Significant strengthening of U.S. sales infrastructure**
  - **Immediate addition of a nationwide sales network of over 700 MRs**
- ◆ **Reduce overall time and expense required to establish and advance a U.S. sales infrastructure**
  - **Leverage strong know-how concerning product launch and sales in the U.S.**
- ◆ **Pursue synergies based on complementary product domains**
  - **Proven track record of both Shionogi and Sciele in areas of focus, such as the cardiovascular disease and diabetes domains**
- ◆ **Enhanced profitability based on proprietary sales of strong pipeline products**
  - **Ability to develop proprietary pipeline products in addition to allowing for sales efforts in the U.S.**
- ◆ **Potential to advance skills of Shionogi personnel**
  - **Access to a Sales team with proven track record in the U.S. market**

- ◆ **Further concentration on research and development area**
  - **S-2367 / S-349572 / S-777469**
  - **S-555739 / S-888711**
  - **Scheduled to move another 3 novel compounds to Phase I within FY2008**
  
- ◆ **Steady development of domestic sales : improvement of SFE**
  - **Crestor<sup>®</sup> / Irbetan<sup>®</sup>**
  - **New products: Finibax<sup>®</sup> / Defferine<sup>®</sup> / Pirfenidone**
  
- ◆ **Smooth transition of Sciele**



## *Reference Materials*

◆ *Pipeline*

◆ *Overview of Sciele Pharma, Inc.*

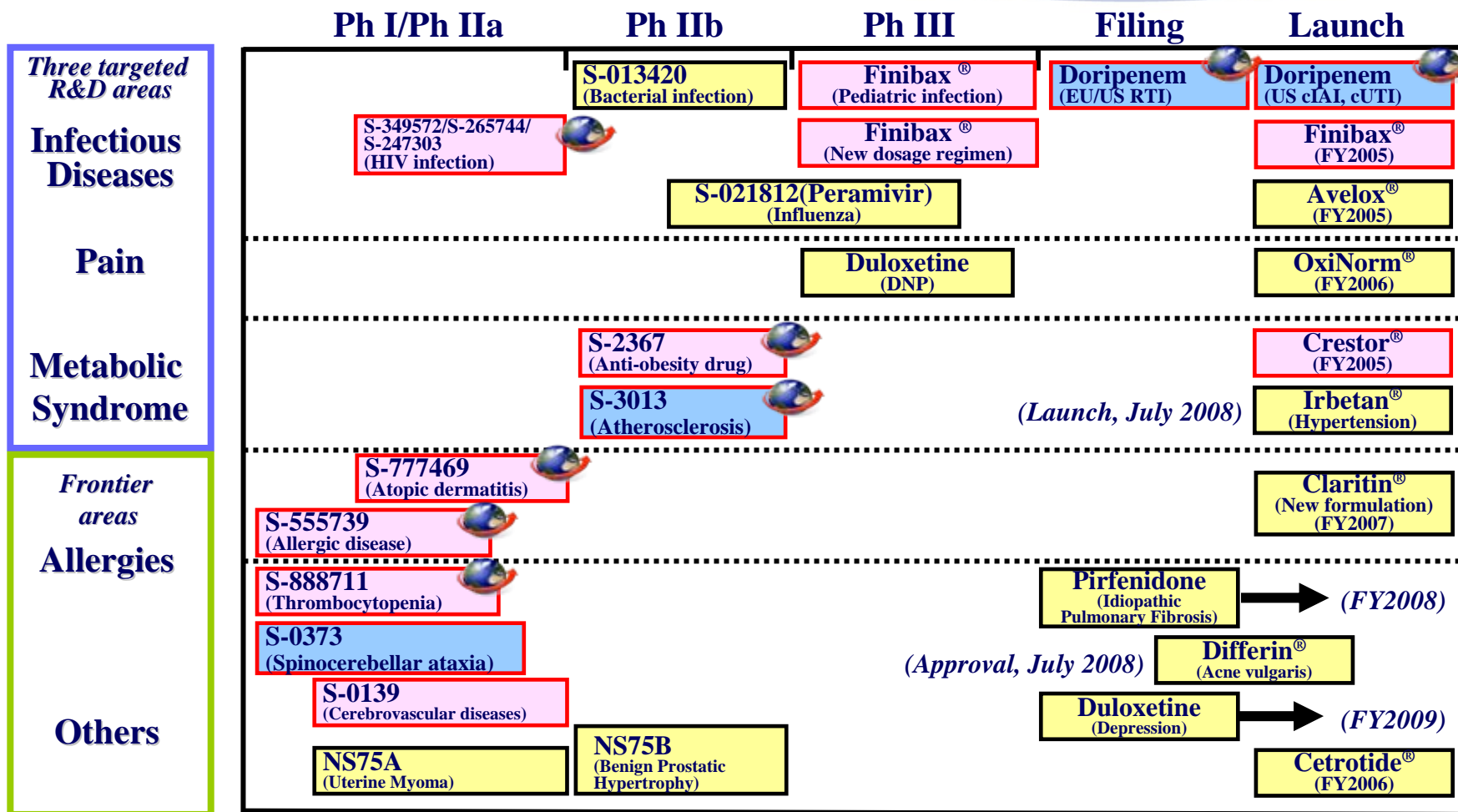




# *Pipeline*



# Drug Pipeline (As of September, 2008)



DNP: Diabetic Neuropathic Pain, RTI: Respiratory Tract Infection, cIAI: complicated Intra-Abdominal Infections, cUTI: complicated Urinary Tract Infections including pyelonephritis

**In-house**    **Out-licensed**    **In-licensed**



Developing in-house products globally



# *S-2367: Profile*



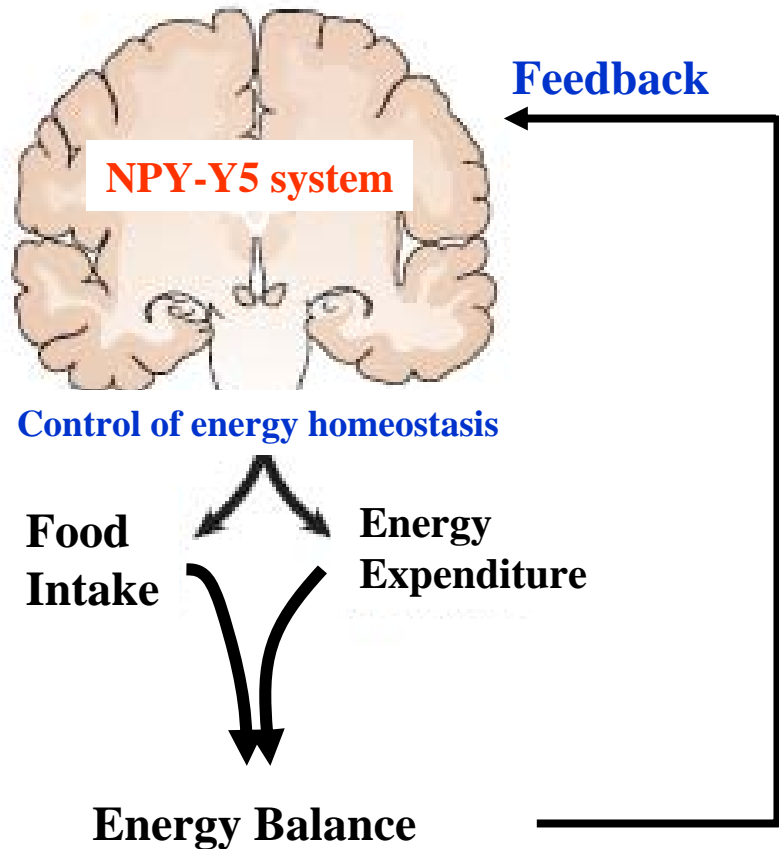
- ◆ **Anti-obesity (oral)**
- ◆ **Neuropeptide Y Y5 receptor antagonist**
- ◆ **Key findings from pre-clinical studies**
  - Increased energy consumption
  - Suppressed visceral fat accumulation and improved blood glucose and serum lipid levels
  - Expected product profile: sustainable weight suppression without rebound
  - Confirmed excellent safety
- ◆ **Key findings from clinical studies to date**
  - Once-daily administration (T<sub>1/2</sub>: about 20 hours)
  - Achieved positive Phase IIa proof of concept in the USA study
  - Favorable safety profiles without adverse effects on central nervous system
    - No effect on depression or anxiety scores

**Phase IIb studies in progress in the US**

# S-2367: Energy Balance and Neuropeptide Y



**Neuropeptide Y (NPY) in the brain plays a significant role in energy homeostasis**



**NPY-Y5 system has been implicated as a key regulator of energy homeostasis**

**Function of NPY through Y5 receptor**

- 1. Appetite (energy intake) ↑**
- 2. Energy expenditure ↓**

**Modern life style, high-calorie food, etc.**

- ➔ Overactivation of NPY-Y5 system**
- ➔ Disorder of energy homeostasis**
- ➔ Obesity**

**S-2367**

**NPY-Y5 receptor antagonist**



**Normalize NPY-Y5 system**

# *S-2367: Outline of Phase IIb Study*



## ◆ Study 1

- RCD (reduced calorie diet) lead-in followed by RCD with S-2367 or placebo treatment
- Number of patients: 750
- Maximum dose: 1600 mg

## ◆ Study 2

- LCD (low calorie diet) lead-in followed by RCD with S-2367 or placebo treatment
- Number of patients: 750
- Maximum dose: 1600 mg

## ◆ To assess efficacy and safety of treatment over a one-year period

- Reduce Phase III development risk
- Interim analysis at 6 month time point
- Completion of drug treatments: within 2008

**May 2008, Shionogi received the recommendation that both RCD and LCD studies (both dose arms) should continue**

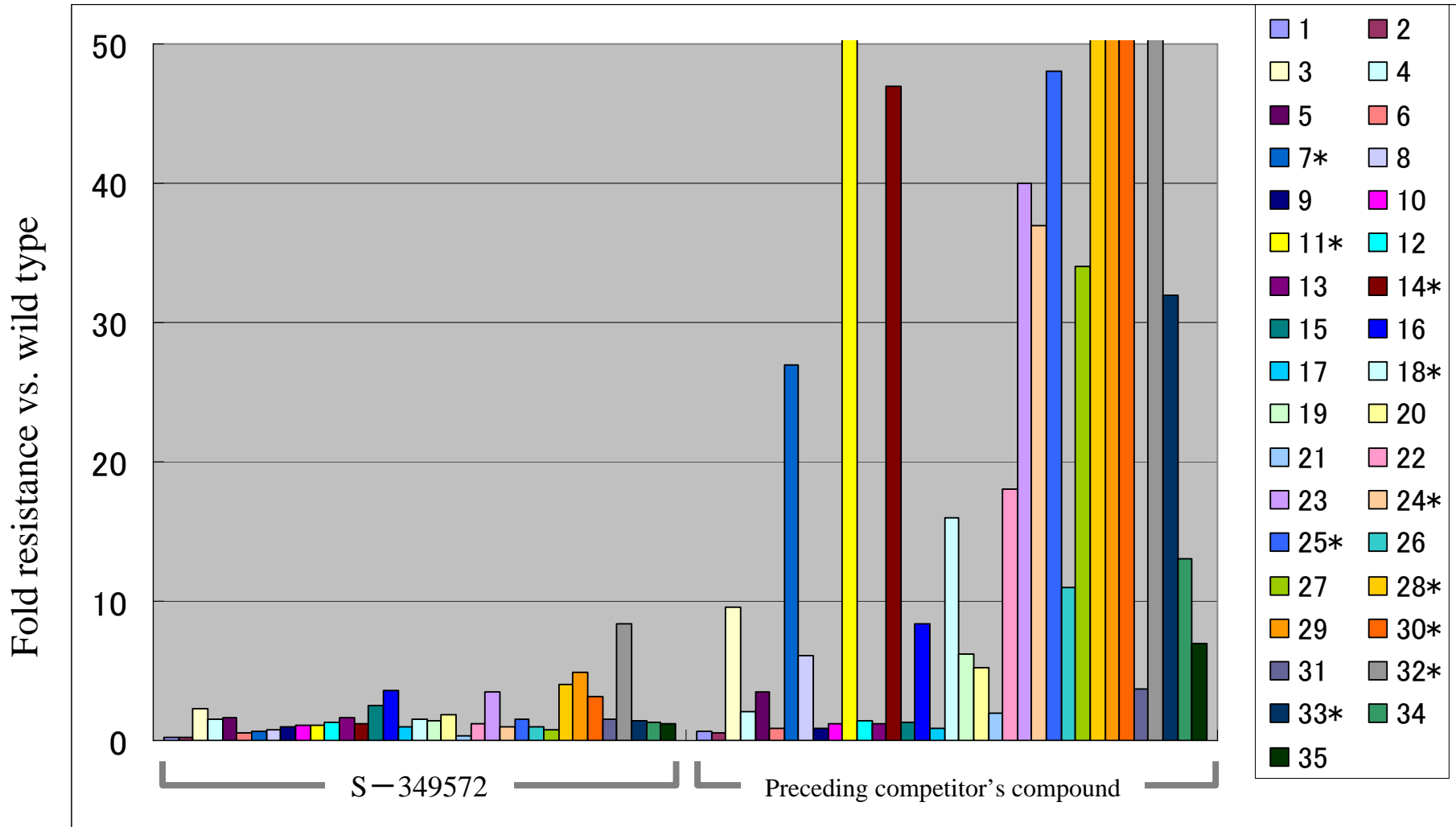
# *S-349572 / S-265744 / S-247303: Profile*



- ◆ **Developed by Shionogi-GlaxoSmithKline Pharmaceuticals, LLC**
- ◆ **HIV Integrase Inhibitor (oral)**
- ◆ **Characteristics**
  - Strong anti-HIV activity in inhibiting virus replication *in vitro*
  - Good resistant virus profile *in vitro*
  - Good pharmacokinetic profile
  - Low risk of drug-drug interactions
- ◆ **Marketability**
  - Estimated 33 million HIV patients worldwide

**Started Phase IIa for S-349572 in June, 2008**

# S-349572: In vitro Activity against Highly Resistant Viruses for Preceding Competitor's Compound



\* Resistance mutations reported in clinical trials of preceding competitor's compound

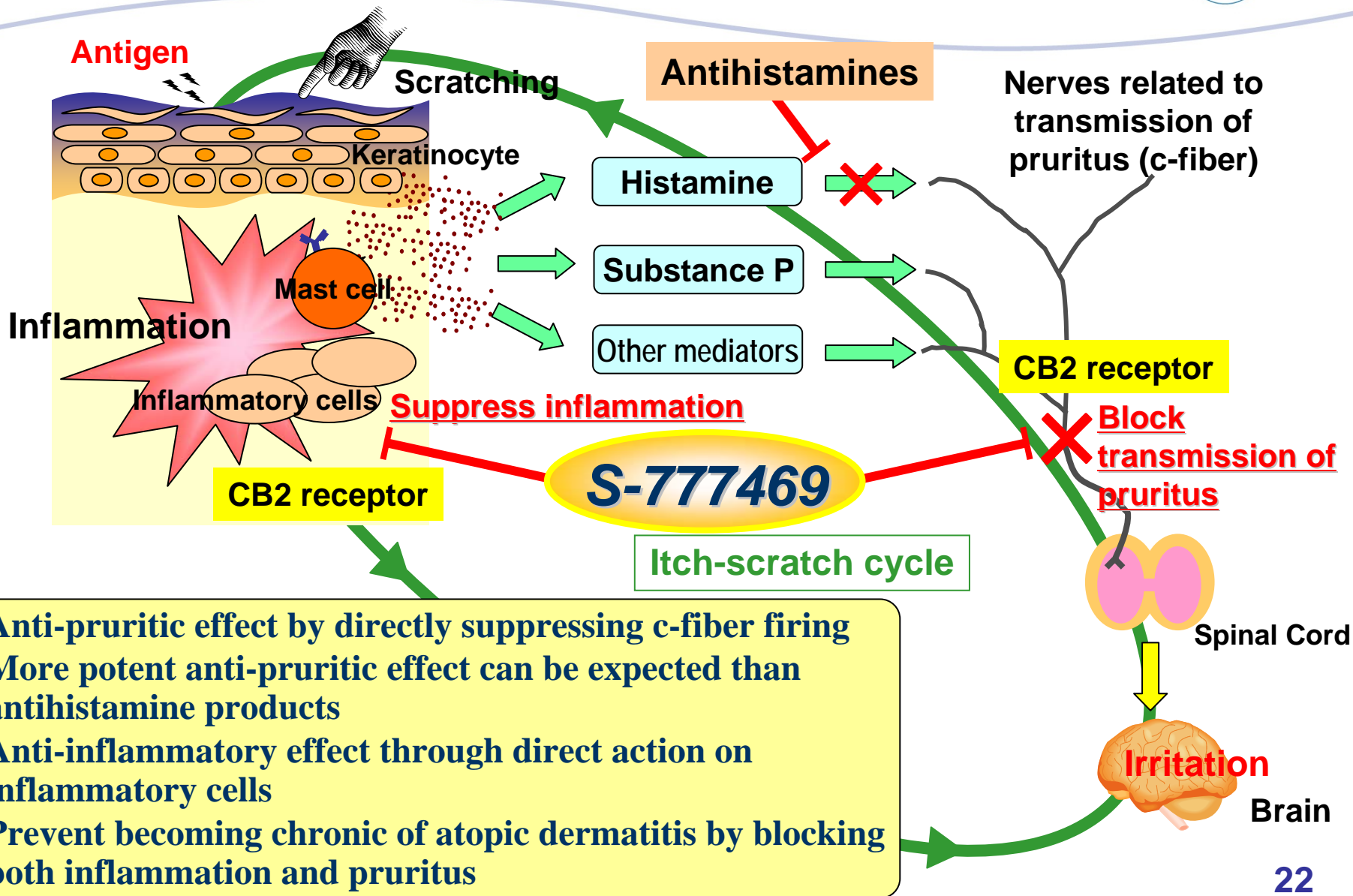
# *S-777469: Profile*



- ◆ **Indication: Atopic dermatitis (AD)**
- ◆ **Selective cannabinoid 2 receptor agonist (oral)**
- ◆ **Characteristics (non-clinical)**
  - Reduces scratching behavior induced by various pruritic agents in mouse model
  - Improves dermatitis scores in animal AD model
  - Good safety profile
- ◆ **Positioning**
  - ⇒ **First-in-Class** therapeutic agent for AD
- ◆ **Marketability**
  - Predicted number of patients with eczema/dermatitis including AD is 30 million (Japan, the USA, the EU)

**Phase IIa studies in progress both in Japan and the US**

# S-777469: Mechanism of Action



- Anti-pruritic effect by directly suppressing c-fiber firing
- More potent anti-pruritic effect can be expected than antihistamine products
- Anti-inflammatory effect through direct action on inflammatory cells
- Prevent becoming chronic of atopic dermatitis by blocking both inflammation and pruritus

# *S-777469: Outline of Clinical Studies*



## ◆ Update of Phase I studies

### ● Japan

- Completed a 14-day, multiple-dose study in healthy volunteers
  - **Good tolerability**
  - **Dose-dependent increase in plasma concentration from 50 to 800 mg**

### ● USA

- Conducting a 14-day, multiple-dose study in patients with atopic dermatitis (Phase Ib/IIa)
  - **Treatment completed**

## ◆ Update of Phase II studies

### ● Japan

- Phase IIa study
  - **Patients enrolment commenced in Jan. 2008**
  - **Pruritus and skin manifestations to be evaluated as primary endpoints**
  - **Top-line results: 3Q 2008 (scheduled)**

### ● USA

- Phase IIa study (Atopic dermatitis)
  - **Top-line results: 2Q 2009 (scheduled)**



# *S-555739: Profile*



- ◆ **Indication: Allergic rhinitis (as the first indication target)**
- ◆ **Prostaglandin D2 receptor antagonist (oral)**
  - Backup compound of S-5751: More potent receptor antagonist activity and good pharmacokinetic profile
- ◆ **Characteristics (non-clinical)**
  - More suppressive effect against nasal congestion than existing anti-allergy drugs
  - Effective with once-daily dosing
  - Good safety profile
- ◆ **Positioning**
  - New therapeutic drug against nasal congestion that is not relieved by existing anti-allergy drugs
- ◆ **Marketability**
  - Predicted total number of allergic rhinitis patients in Japan, the USA, and the EU is 64 million, 60% of which are estimated to have nasal congestion

**Phase I studies are ongoing both in Japan and Europe**

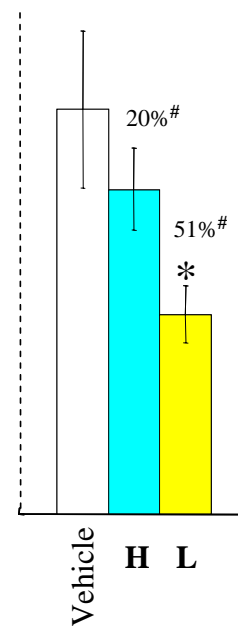
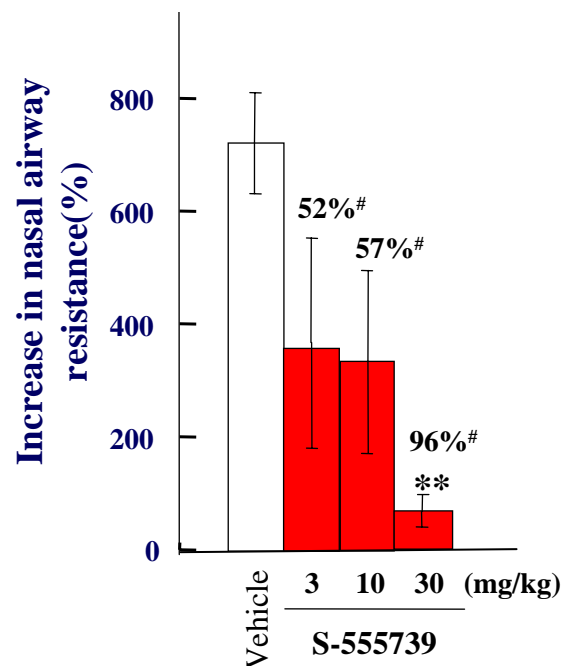
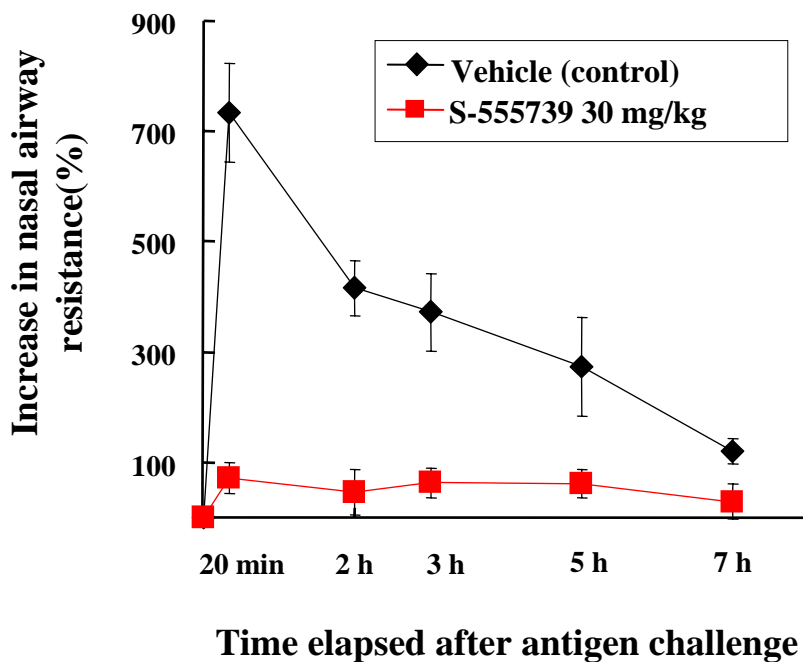
# S-555739: Efficacy in Allergic Rhinitis Model



**S-555739 strongly suppressed antigen-induced nasal congestion, and the efficacy of S-555739 was much stronger than that of existing anti-allergy drugs**

Guinea pig rhinitis model

H: Anti-histamine  
L: Leukotriene antagonist



#: % inhibition  
\*, \*\*:  $P < 0.05$ ,  $P < 0.01$  vs. vehicle

- ◆ **Indications: Various diseases with thrombocytopenia**
- ◆ **Thrombopoietin receptor agonist (oral)**
- ◆ **Potential pharmacological properties from non-clinical studies**
  - Excellent efficacy and safety with once-daily dosing
  - No food effects
  - More moderate dose-response curve than preceding compounds
- ◆ **Development stage**
  - Phase I single dose study (Japan): in progress
    - Good pharmacokinetic profiles; increases C<sub>max</sub> and AUC dose-dependently
    - Good tolerability up to the maximum dose

**Phase I multiple dose study in preparation in Japan**

# *S-7701 (Pirfenidone): Profile*



- ◆ **Licensed from Marnac, Inc., (USA) and KDL, Inc. (Japan)**
- ◆ **Indication: Idiopathic pulmonary fibrosis**
- ◆ **Anti-fibrosis (oral)**
  - Significantly prevented worsening of vital capacity vs. placebo
- ◆ **Designated as an orphan drug**
- ◆ **NDA filed in Mar. 2007**
  - Completed onsite GCP compliance inspection at Medical Institutions and Shionogi
  - May 2008: American Thoracic Society (ATS), Toronto
    - **Announced results of Phase III**

**Under review by the agency**

# S-021812 (*Peramivir*): Profile



- ◆ **Licensed from BioCryst Pharmaceuticals, Inc. (USA)**
- ◆ **Anti-influenza virus drug (neuraminidase inhibitor) (injection)**
- ◆ **Characteristics**
  - Highly active against influenza A and B viruses
    - More potent against influenza B virus than Tamiflu<sup>®</sup>
  - Strong activity against highly pathogenic avian influenza virus (H5N1)
  - Strong affinity to influenza neuraminidase and slow off-rate
    - **Possibly effective with a single-dose administration**
  - Potency of **“Delay Dosage”** (administration later than 48 hrs after onset of infection )
  - Broad indications from ordinary seasonal influenza to severe or life-threatening influenza
  - Award of US\$102.6 million from DHHS\* to BioCryst for advanced development of peramivir.
  - Designated as a **Drug Product for Priority Consultation** in Japan

**Phase III study in preparation**

# *S-021812: Results of Phase II Study*



## ◆ **Results of Phase II Study (Intravenous Injection)**

- **Indication**
  - **Influenza virus infection**
- **Study design**
  - **Multicenter, double-blind, placebo controlled study**
  - **Administration of 300mg and 600mg**
- **Efficacy**
  - **Confirmed its primary endpoint of improvement in the median time to alleviation of symptoms compared to placebo alone**
- **Safety**
  - **Generally well-tolerated**

**Developing a subcutaneous formulation for potential market**



# *Overview of Sciele Pharma, Inc.*



# Overview of Sciele: Company Overview



- ◆ **Established in 1992 in the U.S., listed on the NASDAQ since 2000**
- ◆ **Nationwide operations, based in Atlanta, Georgia**
- ◆ **Engages in the development and sales of prescription drugs in the cardiovascular disease, diabetes, women's health, and pediatrics domains**
  - **Acquires rights to manufacture and market products from development partners**
  - **Proven ability to bring products in later phases to the market**
  - **Strong nationwide sales network**
- ◆ **Total number of employees: 920 (as of 12/31/2007)**
  - **Of which, sales reps: 770**



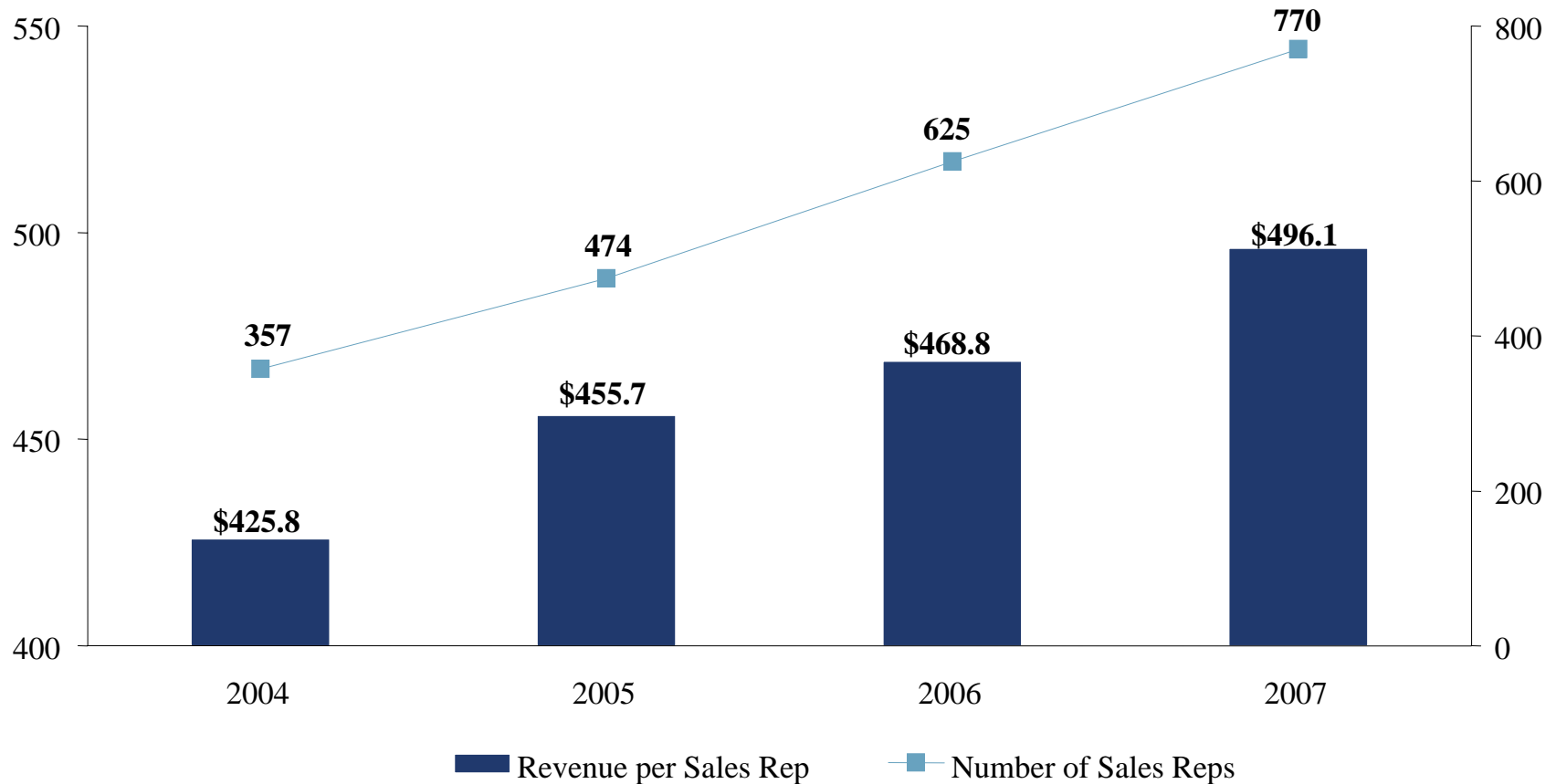
# Overview of Sciele: Sales Force Productivity



## Number of Sales Reps and Revenue per Sales Rep

(USD in thousands)

(Persons)



Source: Company disclosures, 2007 SEC 10K Filings

# Overview of Sciele: Product Portfolio, Pipeline and Sales Force



Sales Force	Key Products	Major Pipeline Products	
<b>Sales Division (718 sales reps)</b>	<b>Cardio-vascular</b> (223)	<ul style="list-style-type: none"> <li>•Sular CR (Nisoldipine) with Geomatrix Delivery System</li> <li>•Nitrolingual Pumpspray</li> </ul>	<ul style="list-style-type: none"> <li>•CloniBID (Phase III)</li> <li>•Duochol (Phase III)</li> <li>•ADX-415 (Phase II)</li> </ul>
	<b>Diabetes</b> (174)	<ul style="list-style-type: none"> <li>•Prandin</li> <li>•Fortamet</li> <li>•PrandiMet (market launch planned during the current fiscal year)</li> <li>•Fenoglide</li> </ul>	
	<b>Women's Health</b> (177)	<ul style="list-style-type: none"> <li>•Prenate Family (DHA and Elite)</li> <li>•Zovirax Ointment and Cream</li> <li>•Fosteum</li> </ul>	<ul style="list-style-type: none"> <li>•PSD502 (Phase III)</li> </ul>
	<b>Pediatrics</b> (144)	<ul style="list-style-type: none"> <li>•Allegra OS, Allegra ODT</li> <li>•Orapred ODT</li> <li>•Twinject</li> <li>•Methylin OS/CT</li> </ul>	<ul style="list-style-type: none"> <li>•Xytril (Completed Phase III safety trials)</li> <li>•Head Lice Treatment (Phase III)</li> <li>•CloniceL (Phase III)</li> </ul>

Source: Company disclosures, Company website. Headcount data from Sciele's presentation material at Healthcare Conference held by Bank of America (5/13/2008)

# Overview of Sciele: Experienced Management Team



## Patrick P. Fourteau

- ◆ Chief Executive Officer and Director
- ◆ Over 25 years of industry experience, including years at Eli Lilly

## Edward Schutter

- ◆ Chief Operating Officer
- ◆ Over 20 years of industry experience, including years at Solvay

## Joseph J. Ciaffoni

- ◆ Chief Commercial Officer
- ◆ Over 15 years of industry experience, including years at Novartis

## Darrell Borne

- ◆ Chief Financial Officer
- ◆ Over 15 years of experience in financial management, including years at Exxon/Mobil

## Larry M. Dillaha M.D.

- ◆ Chief Medical Officer
- ◆ Over 15 years of industry experience, including years at Sanofi-Aventis



## Leslie Zacks

- ◆ Chief Legal and Compliance Officer
- ◆ Over 15 years of legal experience including years at Hunton & Williams LLP

Source: Company disclosures, company website

# Sciele's Key Products





Product Name	Domain	Overview
<p><b>Sular / Sular CR</b></p> 	<p><b>Cardio-vascular</b></p>	<ul style="list-style-type: none"> <li>◆ Sular is a dihydropyridine (DHP) calcium channel blocker that lowers blood pressure and provides consistent 24-hour control of hypertension</li> <li>◆ A new Sular formulation was approved by the FDA in January 2008 and is now available in four lower dosage strengths</li> <li>◆ Sular can be used alone or in combination with ACE inhibitors, beta blockers and diuretics</li> </ul>
<p><b>Nitrolingual Pumpspray</b></p> 	<p><b>Cardio-vascular</b></p>	<ul style="list-style-type: none"> <li>◆ This oral nitroglycerin spray offers acute relief in the event of heart attack or chest pain caused by coronary artery disease, a condition that affects 9.1 million Americans, according to the American Heart Association</li> <li>◆ Nitrolingual Pumpspray is formulated to deliver fast pain relief with simple and reliable administration</li> </ul>

Source: Company disclosures, Company website

# Sciele's Key Products



Product Name	Domain	Overview
<p><b>Triglide</b></p>  <p>The logo for Triglide (fenofibrate) tablets features a stylized green and orange arrow pointing upwards and to the right, followed by the word "Triglide" in green and "(fenofibrate) tablets" in a smaller, grey font below it.</p>	<p><b>Diabetes</b></p>	<ul style="list-style-type: none"><li>◆ Triglide offers an effective oral treatment for lipid disorders such as elevated cholesterol and triglycerides</li><li>◆ It can be administered under both fed and fasting conditions, allowing patients to take the drug at any time, which contributes to improved compliance</li></ul>
<p><b>Fenoglide</b></p>  <p>The logo for Fenoglide 120mg (fenofibrate) tablets &amp; 40mg With MeltDose Technology features the word "Fenoglide" in blue, "120mg" in a larger blue font, and "(fenofibrate) tablets &amp; 40mg" in a smaller blue font below it. At the bottom, it says "With MeltDose® Technology" in a smaller blue font.</p>	<p><b>Diabetes</b></p>	<ul style="list-style-type: none"><li>◆ Fenoglide offers the lowest dose of fenofibrate currently available on the market for the treatment of hyperlipidemia and hypertriglyceridemia</li><li>◆ Available in tablet form and two dosage strengths, Fenoglide utilizes LifeCycle Pharma's MeltDose® technology, which is designed to enhance absorption and bioavailability.</li></ul>

Source: Company disclosures, Company website

# Sciele's Major Pipeline Products



Product	Domain	Overview	
<b>CloniBID</b>	<b>Cardio-vascular</b>	<ul style="list-style-type: none"> <li>◆ Product</li> <li>◆ Indication</li> <li>◆ Market</li> <li>◆ Benefits</li> <li>◆ Status</li> <li>◆ IP</li> <li>◆ Opportunity</li> </ul>	<p>Extended release clonidine HCL</p> <p>Hypertension</p> <p>Approx. 13mn TRx's written for clonidine products in 2007</p> <p>12 hour, sustained release formulation; little to no drowsiness, somnolence, or sedation</p> <p>PDUFA date of December 19, 2008</p> <p>Issued U.S. patent-expires in October 2013</p> <p>Better formulation of an established anti-hypertensive</p>
<b>ADX-415</b>	<b>Cardio-vascular</b>	<ul style="list-style-type: none"> <li>◆ Product</li> <li>◆ Indication</li> <li>◆ Market</li> <li>◆ Benefits</li> <li>◆ Status</li> <li>◆ IP</li> <li>◆ Opportunity</li> </ul>	<p>Centrally acting alpha agonist, specific for 2-alpha</p> <p>Hypertension, either as monotherapy or add-on</p> <p>Approximately 20mn Americans with HTN</p> <p>Specificity for 2-alpha should convey improved AE profile</p> <p>IND open 2H08, begin phase II program 2H08</p> <p>Composition of matter through 2024</p> <p>Growing HTN market, large number of uncontrolled patients</p>

Source: Company disclosures, Company website

# Sciele's Major Pipeline Products



Product	Domain	Overview
<b>Head Lice Treatment</b>	<b>Pediatrics</b>	<ul style="list-style-type: none"> <li>◆ First non-pesticide prescription head lice product</li> <li>◆ No resistance</li> <li>◆ Easy-to-use                             <ul style="list-style-type: none"> <li>— 10 minute application</li> <li>— Repeat after 8 days</li> <li>— Similar consistency to hair conditioner</li> </ul> </li> <li>◆ The breathing spiracle remains open after exposure to product allowing the formulation to enter and clog the spiracle</li> <li>◆ The destruction of the honeycomb breathing interface is apparent</li> </ul>
<b>Xytril</b>	<b>Pediatrics</b>	<ul style="list-style-type: none"> <li>◆ Market: 150,000 Cerebral Palsy patients                             <ul style="list-style-type: none"> <li>— Other patients with conditions such as Down's Syndrome also require treatment to avoid severe drooling (LCM opportunity)</li> <li>— Indicated for patients with severe drooling would limit the use to about 15% of all CP patients</li> <li>— Other treatment choices include Scopolamine patches, etc.</li> </ul> </li> <li>◆ Orphan drug status allows premium pricing (WAC \$572 per pint bottle, 16 refills per year)</li> <li>◆ 7 Years data exclusivity</li> <li>◆ 15% share with favorable compliance will generate sales close to \$175mn to \$200mn in peak sales</li> </ul>

Source: Company disclosures, Company website

# R&D Partnerships



<b>Year</b>	<b>Partner Name</b>	<b>Product Name</b>	<b>Phase when Signed</b>	<b>Domain</b>
<b>2008</b>	<b>Addrenex</b>	<b>ADX-415</b>	<b>Phase II</b>	<b>Cardiovascular</b>
<b>2007</b>	<b>Addrenex</b>	<b>CloniBID Clonicef</b>	<b>Phase III Phase II</b>	<b>Cardiovascular Pediatrics</b>
<b>2007</b>	<b>Plethora Solutions</b>	<b>PSD502</b>	<b>Phase II</b>	<b>Urology, PCP</b>
<b>2007</b>	<b>Summers Laboratories</b>	<b>Head Lice Treatment</b>	<b>Phase III</b>	<b>Pediatrics</b>
<b>2006</b>	<b>Galephar</b>	<b>Duochol</b>	<b>Phase III</b>	<b>Cardiovascular, PCP</b>

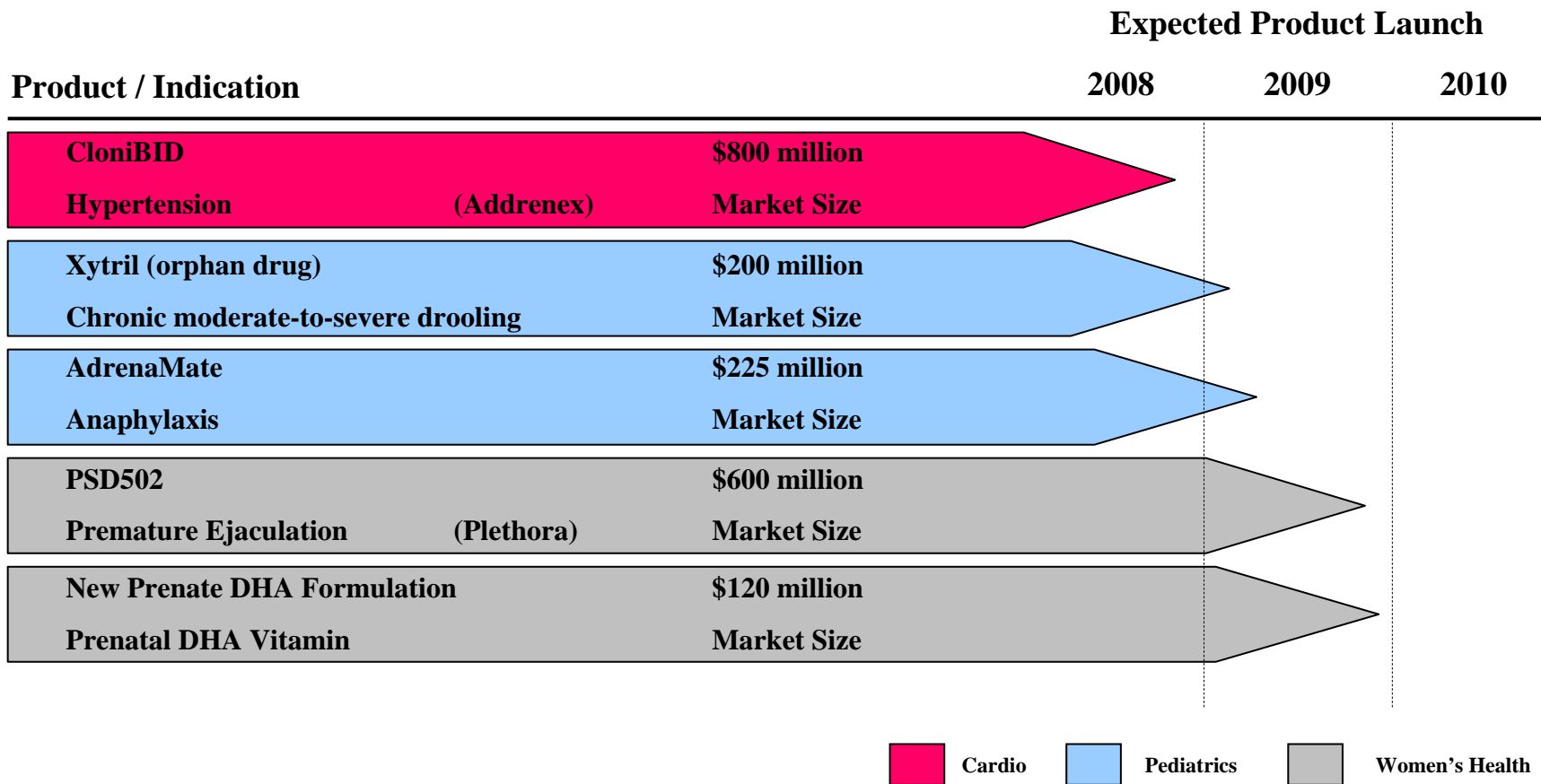
Source: Company disclosures



# Pipeline Planned for Launch in FY 2009



## 2009 Product Launches



Source: Company disclosures. Market size is based on IMS Health's NPA data