

Financial Results for Fiscal 2015 and New Medium-Term Business Plan

May 13, 2016 KYORIN Holdings, Inc. President Minoru Hogawa





- **➤ Outline of Consolidated Financial Results**
- > Consolidated Financial Results and Forecast
- >Status of development pipeline
- ➤Initiatives toward realization of the long-term vision "HOPE 100"
 - Medium-Term Business Plan
 HOPE 100 —Stage 1— (Fiscal 2010~2015)
 - New Medium-Term Business Plan
 HOPE 100 −Stage 2− (Fiscal 2016~2019)



Outline of Consolidated Financial Results

Outline of Consolidated Financial Results for Fiscal 2015 Kyorin



(unit: ¥billion)

	FY2014	FY2015	Change	Change (%)	Change (original forecast)	
Net Sales	113.1	119.5	+6.4	+5.6	-0.7	
Operating Income	14.7	19.6	+4.9	+33.2	+3.6	
Ordinary Income	15.5	20.0	+4.5	+29.1	+3.7	
Net Income	12.1	13.6	+1.5	+13.1	+2.1	

Change (revised forecast) -0.7+0.2+0.3+0.6

Record-high net sales and income (operating income, ordinary income and net income)

Segment Sales



(unit: ¥billion)

			FY2014	FY2015	Change	Change(%)	Change (original forecast)
Net Sales	S		113.1	119.5	+6.4	+5.6	-0.7
			111.8	118.2	+6.4	+5.8	-0.4
	Sales of new ethical drugs		92.1	98.3	+6.2	+6.7	+2.6
Ethical drugs		Japan	91.1	92.7	+1.6	+1.8	-2.0
business		Overseas	1.0	5.6	+4.6	+441.3	+4.6
	Generic drugs		15.5	15.5	0	-0.1	-2.7
	Over-the-counter drugs		4.2	4.5	+0.3	+7.3	0
Healthcare Business			1.3	1.2	-0.1	-7.8	-0.4

	change (y/y)	Explanation of Variances	change (original forecast)	Explanation of Variances
New ethical drugs (Japan)	+1.6	Increase of Kipres, Fultiform Decrease of Mucodyne, Pentasa	-2.0	Increase of Kipres, Mucodyne Decrease of Fultiform, Pentasa
New ethical drugs (overseas)	+4.6	•increase of up front payment of FPR-2 agonists	+4.6	•up front payment of FPR-2 agonists
Generic drugs	0	Contract manufacturing's sales decreased Health insurance pharmacy market's sales increased	-2.7	Contract manufacturing's sales and Health insurance pharmacy market's sales decreased

Breakdown of Gain and Loss



	(unit : ¥billion)	FY2014	FY2015	Change	Change (%)	Change (original forecast)
Net S	Sales	113.1	119.5	+6.4	+5.6	-0.7
Cost	of Sales	46.6	47.4	+0.8	+1.6	_
SG&	A	51.8	52.5	+0.7	+1.4	_
	R&D expenses	13.5	13.0	-0.5	-3.7	-0.4
	SG&A expenses	38.3	39.5	+1.2	+3.1	_
Ope	rating Income	14.7	19.6	+4.9	+33.2	+3.6
Ordi	nary Income	15.5	20.0	+4.5	+29.1	+3.7
Net I	ncome	12.1	13.6	+1.5	+13.1	+2.1

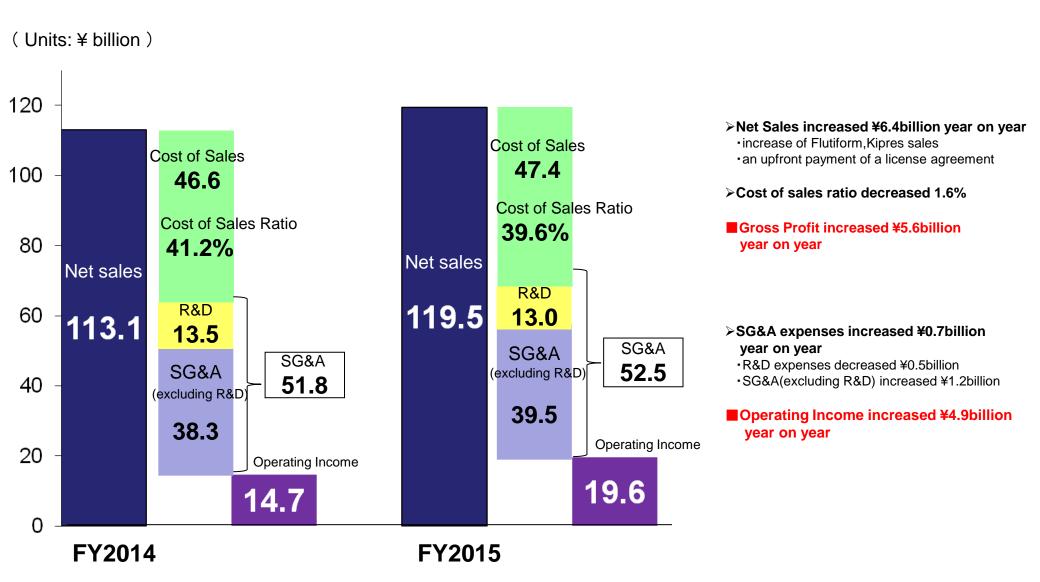
	change (y/y)	Explanation of Variances	change (original forecast)	Explanation of Variances
Operating Income	+4.9	 ➤ gross profit : increased ¥5.6bln • increase of Kipres, Fultiform, up front payment • cost of sales ratio decreased 1.6% ➤ R&D expense : decreased ¥0.5bln • increase cost of new WATARASE research center • decrease of KRP-114V costs ➤ SG&A (exclude R&D) expense: increased ¥1.2bln • increase of patent royalty ,sales and general costs 	+3.6	➤Increase of gross profit •up front payment ➤Decrease of R&D expense ¥0.4bln •decrease of KRP-114V cost due to co-development

[•]extraordinary income(1.9 billion yen): 1.8 billion yen for the transfer of the land and building of the former Tokyo Branch building

extraordinary losses (3.1 billion yen): 2.7 billion yen for Okaya Plant closure.

Highlights of Business Performance





Mainstay Product Sales



(unit: ¥billion)

	FY2014	FY2015	Change	Change(%)	Change (original forecast)
Kipres	41.2	44.1	+2.9	+6.9	+2.3
Flutiform	3.6	7.2	+3.6	+99.8	-3.1
Uritos	7.3	7.5	+0.2	+2.8	-0.4
Mucodyne	14.0	13.0	-1.0	-7.3	+1.2
Pentasa	17.2	16.1	-1.1	-6.1	-1.0

Shareholder Returns



Basic Policy(for Medium-Term Business Plan HOPE 100 — Stage 1—)

The Company seeks to enhance its management base by balancing investments for growth and business continuity with shareholder returns. To this end, the Company aims for a consolidated payout ratio to shareholders of 30%.

Net Income

	FY2015 (forecast)	FY2015 (actual)
Net Income	¥11.5bln	¥13.6bln

Dividends

	FY2015 (forecast)	FY2015 (actual)
Dividend per share (Yen)	¥52.00 (interim ¥20.00)	¥58.00 (interim ¥20.00)
Consolidated payout ratio(%)	33.8%	31.8%

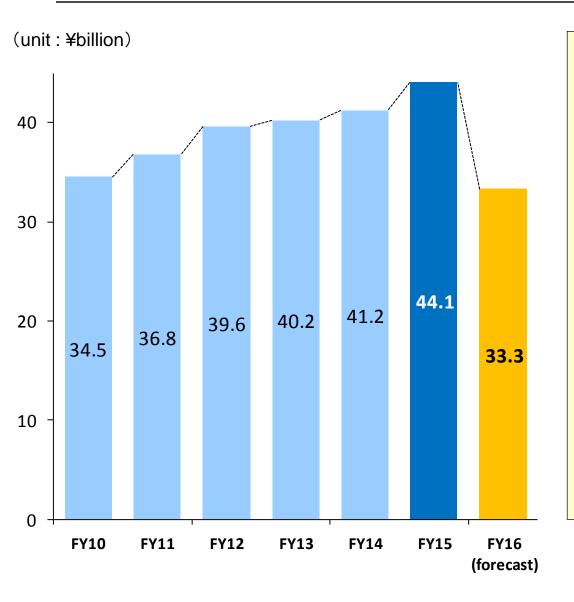


Trends of mainstay products

■ New drugs group

Kipres [Bronchial asthma and allergic rhinitis treatment]





■status of FY2015

●LT antagonists market : expand 4.8%

 $$\pm 126.2(FY2014) \Rightarrow $\pm 132.2(FY2015) \%1$$

share of Kipres sales

 $37.6\%(FY2014) \Rightarrow 38.6\%(FY2015) \times 2$

■effort for FY2016

- Launch of an authorized generic drug for KIPRES
 - Upon expiry of the patent, generic drugs are expected to be released.

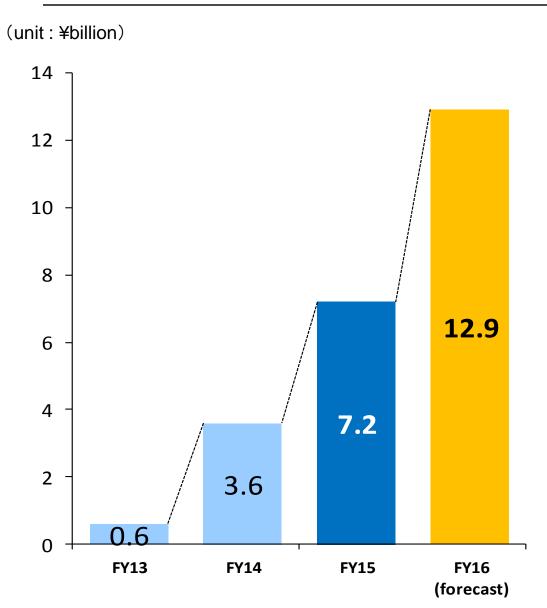
price rivision rate ▲8.3%

**1,2 (Source: Copyright 2016 IMS JAPAN IMS – JPM. Unauthorized copying prohibited)

New drugs group

Flutiform [Anti-asthmatic]





■status of FY2015

●ICS/LABA market: expand 11.4%

497.1bln(FY2014) $\Rightarrow 4108.2$ (FY2015) 41

share of Fultiform sales

 $3.8\%(FY2014) \Rightarrow 7.4\%(FY2015) \times 2$

■effort for FY2016

- Expand the share in new clients and clients with high demand
- Promote prescription to asthma patient with inadequate control
- Promotion of the advanced convenient pMDI device
- Information provision leading to improvement of adherence in taking medicine

pMDI: pressurized metered-dose inhaler

price rivision rate ▲8.3%

\(\cdot 1, 2 \) (Source: Copyright 2016 IMS JAPAN IMS – JPM. Unauthorized copying prohibited)

Antiallergic Agent Desloratadine



- MSD Submits New Drug Application(October 2015)
- Aiming application and commercialization in FY2016

[Details of application]

Features: second generation histamine H1-receptor antagonist

Compound: Desloratadine

Therapy area/Action: allergic rhinitis, hives, itching resulting from skin diseases (eczema/dermatitis, pruritus cutaneous)

Dosage and administration: Once daily

Marketing method: Co-Marketing for Japan with MSD K.K.

[Features]

- •High affinity for a histamine receptor and low central nerve transition
- New 2nd-generation antihistamine drug with balanced efficacy and safety

(Antihistamine market)

250

200

150

100

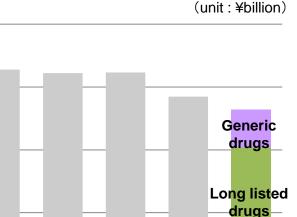
50

FY2010

FY2011

FY2012

FY2013



New drugs

■ Generic drugs group

Status of Generic Drugs



(unit: ¥billion) 25 20 15 21.5 10 15.5 15.5 12 10.1 8.9 8.7 0 FY10 FY11 FY12 FY13 FY14 FY15 FY16

■status of FY2015

- ●Increase of Health insurance pharmacy market's sales (+7%)
- -launched 7 components ,15products in FY2015
- Decrease of Contract manufacturing's sales

■effort for FY2016

(forecast)

- Actions for Montelukast AG
- •Upon listing of the drug price in Japan (expected in June), release is scheduled as soon as the sales system is prepared.
- Aim to acquire the share of not less than 50% of the generic drugs market.
- Expand sales of strategic products and Supplementary Items

[2016 June supplementary Item] Olanzapine etc.

promotion of collaborative development

Forecast of Mainstay Product Sales



(unit: ¥billion)

	FY2015	FY2016 Forecast	Change	Change(%)
Kipres	44.1	33.3	-10.8	-24.3
Flutiform	7.2	12.9	+5.7	+78.4
Uritos	7.5	7.8	+0.3	+5.0
Mucodyne	13.0	10.8	-2.2	—16.7
Pentasa	16.1	15.8	-0.3	-1.7
Desloratadine		1.9	+1.9	
Generic drugs	15.5	21.5	+6.0	+39.0



Consolidated Financial Results and Forecast

Consolidated Financial Results Forecast for the Year Ending March 31, 2017



(unit: ¥billion)

				FY2016	Y/\	Y
			FY2015	FY2015 forecast		Change(%)
Net sales			119.5	120.0	+0.5	+0.4
			114.0	114.0	0	+0.0
			98.5	92.4	-6.1	-6.2
Ethical drugs business *	Sales of new ethical drugs	Japan	92.9	88.5	-4.4	-4.8
		Overseas	5.6	3.8	-1.8	-32.0
	Generic drugs		15.5	21.5	+6.0	+39.0
Healthcare Bu	siness *		5.5	6.0	+0.5	+8.9
Operating Income			19.6	14.5	- 5.1	-26.2
Ordinary Income			20.0	14.9	- 5.1	-25.5
Net Income			13.6	10.7	-2.9	-21.5

[%]The details of the Sales Segment have been changed from the year ending March 31, 2017.

Following the change, the Pharmaceutical Business comprises New Drugs and Generic Drugs, while the Health Care Business comprises Skincare, Environmental Hygiene and Over the Counter Drugs and Others.

[for reference: year on year]

2)forcast for R&D expense in FY2107: ¥13.5bln

①Cost of sales ratio: increase 3% points , SG&A ratio(include R&D expense): increased1% points



Status of development pipeline

Drug Development Pipeline: Progress in FY2015, schedule of FY2016



	Product & development code	Ph I	Ph II	PhⅢ	application	Approval/ Launch
	Eklira Genuair					15/5 launch
Respiratory	Ad-SGE-REIC	15/7 Ph]	I ∕PhⅡ			
	Kipres OD					15/12 launch
Infections	KRP-AM1977X			15/4 PhⅢ		
	KRP-AM1977Y			16/3 PhⅢ		
Otolaryngolo	KRP-209		15/8 Ph II			
gical	(Desloratadine Co-Marketing Agreement for Japan with	MSD K.K. affiliate.			15/10 application(MSD)	launch
Urological	KRP-114V					
IBD	Pentasa Granules					15/12 launch
IDD	KRP-203	Novartis has decide development of K		discontinued of IBD		

FPR-2 agonists : License agreement with BMS (12/2015)

KRP-AB1102F : A license agreement for KRP-AB1102F with AstraZeneca was terminated and Kyorin reached the conclusion that the rights should be returned to AstraZeneca.(2/2016).





< FPR2 (Formyl peptide receptor) agonist program >

- ■Mode of action: G protein-coupled receptor. FPR-2 agonists mainly inhibit the migration of neutrophils and exhibit anti-inflammatory action.
- Business partner: BMS(License agreement executed on December 2015)

Kyorin Pharmaceutical grants Bristol-Myers Squibb exclusive worldwide license to develop, manufacture and commercialize products within the program. Bristol-Myers Squibb is committed to the development of Kyorin's promising novel therapeutics against this target for undisclosed indications so as to rapidly introduce the same to the global markets.

- ■Terms of Agreement: Received an upfront payment of US\$35 million of a license agreement.
 - Kyorin Pharmaceutical will be also eligible to receive up to US\$370 million in development and regulatory milestones, along with royalties on net sales and sales based milestones.

<KRP-203>

- Mode of action : Sphingosine-1-Phosphate Receptor Agonist
- Business partner: Novartis (License agreement executed on February 2006)

Based on the data in the various clinical trials conducted worldwide, the competing products and the priorities in our pipeline, we decided to focus on the development in GvHD indication.

■State of clinical trials:

Currently Phase I trial is under way directed at patients undergoing stem cell transplant for hematological malignancies. Based on the assumption that the number of participants is thirty in total, safety, efficacy and pharmacokinetics of KRP-203 are evaluated.



Medium-Term Business Plan HOPE 100 −Stage 1 − (Fiscal 2010~2015)

Structure of Management Planning



1) Corporate Philosoph

Kyorin continues to fulfill its mission of cherishing life, and benefiting society by contributing to better health.

2) Corporate Message

Your Health is Kyorin's Mission.

Corporate
Philosoph
Corporate
Message
Long-Term Vision
- HOPE 1 0 0 -

Medium-Term Business Plan

-Stage1- -Stage2- -Stage3- 2010~2015 2016~2019 2020~2023

3) Long-Term Vision – HOPE 1 0 0 –

Aim for Health Of People and our Enterprises

The future of the Group looking forward to 2023, the 100th anniversary of the founding of Kyorin

<statement>

The Kyorin Group willpromote diversified buisiness expansion and the development of the consumer healthcare business, and by 2023, will be recognized within and outside the Group as a company that supports sound and healthy lifestyles.

4) Medium-Term Business Plan

Review of the Medium-Term Business Plan "HOPE 100 Stage 1" Kyorin



"Stage 1" Statement

Improvement of the ability to realize reorganization and establish the system for promotion of individual businesses toward achievement of the long-term vision

[Business Strategies]

- >Establishment and promotion of new ethical drug business model concurrently offering a variety of medical drugs (PC model: Pharma Complex Model)
- Consolidation of the inquiry, research, study and development and utilization of collective strength by opening the WATARASE Research Center (in July 2015)
- Release of new products: Flutiform (November 2013), Eklira (May 2015)
- License: license of FPR2 agonist program to BMS (December 2015); as for KRP-203 (Novartis), concentration on development at GvHD (November 2015)
- License: Aclidinium (February 2011), KRP-114V (July 2014), Desloratadine (November 2014)
- Transfer of the production functions of the Okaya Plant to KYORIN Pharmaceutical Facilities Co., Ltd. (Okaya Plant scheduled to be closed in September 2016)
- Maximization of spread of the mainstay products by deeply developing the franchise customer (FC) strategies
- Growth of Kipres and Uritos
- Growth of the generic drugs business through increase of contract manufacturing's sales by promotion of joint development on its own initiative and health insurance pharmacy market's sales expansion
- >Attempt on business diversification through development and reorganization of the healthcare business and creation of new businesses
- Entry into the environmental hygiene business (April 2011), release of Rubysta (July 2012)

[Organization Strategies]

> Creation of a corporation which gives the group companies' employees the best worthwhileness of work

[Performance Goals]

- > Ensuring sound management and meeting the expectations of stakeholders
- Well-balanced implementation of investment for growth, investment for business continuation and return to shareholders
- Payment of dividends at the payout ratio of about 30%

The results of the Medium-Term Business Plan "HOPE 100 Stage 1" Kyorin

(unit: ¥billion)

			FY2009
			Actual
Sa	les		99.8
	Eth	nical Drugs business	91.0
		Sales of new Drugs	32.9
		Sales of Original Drugs	49.5
		Sales of Generic Drugs	8.6
Consumer Healthcare Business **1			8.7
Op	oera	ating Income	13.3

FY2015						
forecast	Actual Chang					
140.0	119.5	-20.5				
120.0	114.0	-6.0				
50.0	58.9	+8.9				
50.0	39.6	-10.4				
20.0	15.5	-4.5				
20.0	5.5	-14.5				
20.0	19.6	-0.4				

X1 the Health Care Business comprises Skincare, Environmental Hygiene and Over the Counter Drugs and Others.

<Dividends >

	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015
Dividend per share (Yen)	¥45.00 (interim¥10.00)	¥45.00 (interim¥10.00)	¥50.00 (interim¥10.00)	¥52.00 (interim¥10.00)	¥52.00 (interim¥20.00)	¥58.00 (interim¥20.00)
Consolidated payout ratio(%)	30.8%	36.4%	30.1%	32.3%	32.2%	31.8%



New Medium-Term Business Plan HOPE 100 —Stage 2— (Fiscal 2016~2019)

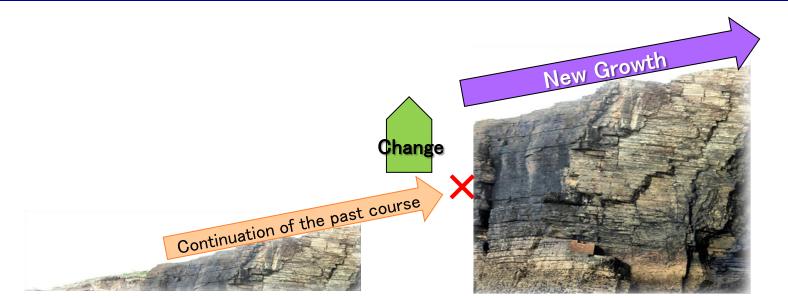
Environmental Paradigm Shift and Necessity of Change



- ■Coming of the age with the ratio of generic drugs being 80%
- ■Possibility of drug price revisions for three consecutive years
- The Company Group will face the patent cliff for Kipres.

Substantial change not experienced before will draw near at a very high speed.

To overcome these obstacles, commit to "Change" for new growth, rather than taking the same course as the past.





"Stage 2" Statement

Commit to change (reform and renovation) toward realization of the long-term vision and maintain sustainable growth

Strategy





Performance

Organization

Initiatives for first-in-class new drug discovery

■ Establishment of the system for continual generation of innovative new drugs

- Discovery of novel targets for new drug discovery in the FC (franchise customer) field*
- Creation of first-in-class new drugs by utilizing the existing platform for new drug discovery based on low molecular (kinase, receptor) and the new technologies (peptides, gene therapy, etc.)
- Aim to form a tie-up with global partners early to accelerate global offering and development of original new drugs

*FC (franchise customer) field: respiratory, otorhinology, urology

Priority Strategy (2) "Increase in the Ratio of New Drugs Group"



Substantial increase in the ratio of new drugs group by maximizing spread of new drugs group

- The ratio shall be raised to "50% or more" for fiscal 2019 by strengthening the actions for new drugs group.

Overcome the factors for revenue decrease by growth of new drugs group

- Aim for maximization of products spread by launch of four products (Desloratadine, KRP-AM1977X/Y, KRP-114V) together with Fultiform
- Restructuring of the sales structure
- Engage in restructuring of area management based on the FC strategy

Aim the launch of 4 products in "Stage 2"



FY2016 Expected Release

(Antiallergic Agent)
desloratadine

FY2018 Expected Release

【 New quinolone synthetic antibacterial agent】

KRP-AM1977X J

Oral agent

FY2018 Expected Release

[Overactive bladda]

「KRP-114V」 vibegron

FY2019 Expected Release

[New quinolone synthetic antibacterial agent]

「KRP-AM1977Y」
lascufloxacin
Injection



desloratadine

second generation histamine H1receptor antagonist

- High affinity for a histamine receptor and low central nerve transition.
- New 2nd-generation antihistamine drug with balanced efficacy and safety

Antihistamine market ¥ 180 billion

lascufloxacin

New quinolone synthetic antibacterial agent

- -Superior ability to combat drug-resistant gram-positive bacteria (incl. MRSA)
- -has a powerful antimicrobial activity against anaerobic bacteria
- Expectation of high clinical effects with excellent tissue penetration
- -High degree of safety expected since safety hurdles cleared prior to clinical trials

Antibacterial agent market

Oral agent ¥ 190 billion Injection ¥ 130 billion

vibegron

Selective β 3 Adrenergic Receptor
Agonist

- Expectation of high compliance in taking medicine with less side effects than the conventional drugs for overactive bladder
- Less drug interaction as β 3 receptor agonist
- $^ \beta$ 3 agonist including this agonist may constitute the first–line drug for treatment of overactive bladder.

OAB market ¥ 80 billion

 ※ Co-Development and Co-Marketing Agreement with Kissei Pharmaceutical Co., Ltd. affiliate . (3/2016)

Priority Strategy (3) "Promotion of Generic Drugs Business by Making the Most of Its Characteristics"



Directly engage in development, production and sales and take advantage of the handling of new drugs within the Group for flexible business operations

- Active involvement in authorized generics (AG)
 - Aim to secure high share of Montelukast AG in the generic drugs market.
 - Consider acquisition of new AGs following Montelukast AG
- ■Strengthening of the ability of KYORIN Rimedio Co., Ltd. to perform business
 - Strengthening of the health insurance pharmacy market's sales capability
 - Strengthening of the pharmaceutical development capability
 - Strengthening of the production system

Priority Strategy (4) "Strengthening of Low Cost"



Change of the cost structure by ensuring optimization within the Group

Overall optimization through cooperation in production within the Group

- Production at an appropriate place beyond the boundaries of new drugs group, original products group and generic products group (beyond the boundaries of companies)
- Leveling of the rate of plant operation and efficient use of assets



KYORIN Pharmaceutical Noshiro Plant

(Akita Pref.)



New drugs, original drugs, generic drugs

KYORIN Rimedio Inami Plant (Toyama Pref.)



KYORIN Pharmaceutical Facilities
(Shiga Pref.)



KYORIN Pharmaceutical **Okaya Plant** (Akita Pref.)



All the production functions to be transferred, scheduled to be closed (in September 2016)



■Overseas Expansion

- Through partnering, promote global expansion with innovative new drugs which the company
 - creates by itself (early license in Europe and the US) to secure overseas sales.
- Through collaboration with other companies, establish the foundation for future direct expansion into Asia and other regions (in medical drugs and healthcare businesses).

■ Healthcare Business

- Establish the core business by ensuring growth of the environmental hygiene business and strengthening the link with the existing businesses.



Aim for a cooperation where the employees can feel the best worthwhileness of work.

■Establishment and operation of the system for management of human resources

- Establish and operate the new system for management of human resources based on the principle of mutual cooperation and coexistence between employees and the company for a long term.

■Strengthening of human resources development

Take actions to strengthen the management capability*

*Management in a broad sense: actions to bring out the best in the employees through work



Target Figures

- Aim to achieve the average annual growth rate of 3% or more for the consolidated net sales and the consolidated operating income margin of 15% or more.

Capital Policy

- While maintaining the sound financial base, adopt the capital policy ensuring both growth investment and stable return to shareholders.
 - In shareholders return, aim for stable dividends.

 Dividend per share for fiscal 2016 (estimate): ¥58 (including interim dividend of ¥20)



- These forecast performance figures are based on information currently available to the Company and may include uncertain factors or risk that affect our future performance.
 - Accordingly, actual business results may materially differ from the forecasted figures due to various factors in the future.



Reference



[reference]

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P&L Summary: Consolidated Results – (1)



(Units: ¥ million)

	FY2014		FY2015			
	Actual	% Sales	Actual	% Sales	% Change	Change
Sales	113,121	100.0%	119,483	100.0%	+5.6	+6,362
■Ethical Drugs business	111,771	98.8%	118,238	99.0%	+5.8	+6,467
◆Sales of new Ethical Drugs	92,111	81.4%	98,282	82.3%	+6.7	+6,171
OJapan	91,079	80.5%	92,695	77.6%	+1.8	+1,616
OOverseas	1,032	0.9%	5,586	4.7%	+441.3	+4,554
◆Generic Drugs	15,477	13.7%	15,465	12.9%	-0.1	-12
◆Over-the- counter Drugs and Others	4,183	3.7%	4,490	3.8%	+7.3	+307
■Consumer Healthcare Business	1,349	1.2%	1,244	1.0%	-7.8	-105

<Subsidiaries and Equity-method Affiliates>

Consolidated subsidiaries (8):

KYORIN Pharmaceutical Co., Ltd.

Kvorin USA, Inc. Kyorin Europe GmbH ActivX Biosciences, Inc.

KYORIN Rimedio Co., Ltd.

Dr. Program Co., Ltd.

KYORIN Medical Supply Co., Ltd.

KYORIN Pharmaceutical Facilities Co., Ltd

< Brea	akdown	>	
			change

■ Sales 119,483 (+6.362)

Ethical drug sales in Japan

	92,69	5	(+1,616)
	<u>FY14</u>		<u>FY15</u>	(¥:billion)
KipresFlutiformUritosMucodine	41.2 3.6 7.3 14.0 17.2	⇒ ⇒ ⇒ ⇒	44.1 7.2 7.5 13.0 16.1	(+2.9) (+3.6) (+0.2) (-1.0) (-1.1)
 Pentasa 		\Rightarrow		

Ethical drug sales overseas

5,586 (+4,554)

(+0.2)0.6 8.0 Gatifloxacin

Received an up front payment of FPR-2 agonists

Generic Drugs 15,465 (-12)

•increase of Health insurance pharmacy market's sales

decrease of Contract manufacturing's sales

Over-the-counter Drugs and Others

(+307)4,490

Consumer Healthcare Business

1,244 (-105)

P&L Summary: Consolidated Results – (2)



(Units: ¥ million)

	FY2014		FY2015			
	Actual	% Sales	Actual	% Sales	% Change	Change
Sales	113,121	100.0%	119,483	100.0%	+5.6%	+6,362
Cost of Sales	46,598	41.2%	47,360	39.6%	+1.6%	+762
Gross Profit	66,522	58.8%	72,122	60.4%	+8.4%	+5,600
SG&A (Incl. R&D expenses)	51,785 (13,514)	45.8% 11.9%	52,486 (13,019)	43.9% 10.9%	+1.4% -3.7%	+701 -495
Operating Income	14,737	13.0%	19,636	16.4%	+33.2%	+4,899
Non-Operating Income Non-Operating Expenses	768 16	0.7% 0.0%	531 172	0.4% 0.1%	-30.9 +975.0%	-237 +156
Ordinary Income	15,490	13.7%	19,995	16.7%	+29.1%	+4,505
Extraordinary Profits Extraordinary Losses	4,505 2,434	4.0% 2.2%	1,940 3,120	1.6% 2.6%	-56.9% +28.2%	-2,565 +686
Income before income taxes	17,561	15.5%	18,815	15.7%	+7.1%	+1,254
Corporate, inhabitants and enterprise taxes	4,712	4.2%	5,191	4.3%	+10.2%	+479
Tax adjustments	785	0.7%	-15	-0.0%	_	-800
Net Income	12,064	10.7%	13,639	11.4%	+13.1%	+1,575

< Breakdown >

- ◆Cost of Sales Ratio : -1.6 percentage points (41.2 %→39.6%)
- · up front payment of FPR-2 agonists
- ◆R&D Ratio : −1.0 percentage points

 $(11.9\% \rightarrow 10.9\%)$

- * ¥13.5bln→¥13.0bln(decrease ¥0.5bln)
 - •increase of new WATARASE research cente costs,
 - decrease of KRP-114V costs.
- ◆SG&A (exclude R&D) Expenses : −0.8 percentage points

 $(33.8\% \rightarrow 33.0\%)$

- * ¥38.3bln→¥39.5bln (+¥1.2bln) increase of patent royalty ,sales costs.
- ■Operating Income

¥19,636(+¥4,899)

- * Operating Income margin increased 3.4percentage points to 16.4%
- Net Income ¥13,639(+¥1,575)
- Dividend per share ¥58.00
 - * Consolidated payout ratio 31.8%

BS Summary: Consolidated Results



(Units: ¥ million)	FY2014		
(Offics. + Hillion)	Actual	%total	
Current Assets	129,064	70.4%	
Cash, deposits Notes and accounts receivable Mk securities Inventory Other	30,652 47,007 17,867 25,929 7,607	I	
Fixed Assets	54,318	29.6%	
Tangible assets Intangible assets Investments	19,374 1,184 33,760	_	
Total Assets	183,383	100.0%	

FY2015				
Actual	% total	change		
138,483	70.0%	+9,419		
45,712 48,296 5,989 27,665 10,818	_	1		
59,342	30.0%	+5,024		
22,788 1,201 35,353	_	_		
197,825	100.0%	+14,442		

Current Liabilities	27,773	15.1%
Notes payable Other	11,259 16,513	
Non-Current Liabilities	7,009	3.8%
Total Liabilities	34,782	19.0%
Owner's Equity	140,518	76.6%
Other Comprehensive Income	8,082	4.4%
Unrealized holding gain (loss) on securities Foreign currency translation adjustments	7,798 168 115	
Total Equity	148,600	81.0%
Total Liabilities and Equity	183,383	100.0%

14.2%	+279
_	_
6.4%	+5,714
20.6%	+5,994
75.7%	+9,290
3.7%	-841
_	_
79.4%	+8,449
100.0%	+14,442
	- 6.4% 20.6% 75.7% 3.7% - 79.4%

< Breakdown >

■ Current Asset: **+9,419**

• Cash, deposits (+15,060)

• Notes and accounts receivable (+1,289)

• Mk securities (-11,878)

• Inventory (+1,736)

■ Fixed Assets: +5,024

Tangible Assets (+3,414)Intangible Assets (+17)

• Investments (+1,593)

■ Current Liabi: +279

Notes Payable (+533)
 Other (-254)

■ Non-Current Liabilities: +5,714

Financial summary (Consolidated)



(¥ million)	FY2011	FY2012	FY2013	FY2014	FY2015
Sales (Exports)	103,232 (2,015)	107,031 (2,400)	111,400 (1,849)	113,121 (1,032)	119,483 (5,586)
Cost of Sales (cost of Sales Ratio) (%)	36,926 (35.8%)	40,133 (37.5%)	43,047 (38.6%)	46,598 (41.2%)	47,360 (39.6%)
SG&A Ratio to Sales (%)	51,842 (50.2%)	48,949 (45.7%)	50,744 (45.6%)	51,785 (45.8%)	52,486 (43.9%)
R&D Expenses Ratio to Sales (%)	13,964 (13.5%)	11,059 (10.3%)	11,359 (10.2%)	13,514 (11.9%)	13,019 (10.9%)
Operating Income Ratio to Sales (%)	14,464 (14.0%)	17,948 (16.8%)	17,607 (15.8%)	14,737 (13.0%)	19,636 (16.4%)
Ordinary Income Ratio to Sales (%)	15,275 (14.8%)	18,676 (17.4%)	18,281 (16.4%)	15,490 (13.7%)	19,995 (16.7%)
Net Income Ratio to Sales (%)	9,231 (8.9%)	12,422 (11.6%)	12,025 (10.8%)	12,064 (10.7%)	13,639 (11.4%)
EPS (¥)	¥123.54	¥166.25	¥160.95	¥161.63	¥184.28
Capital	700	700	700	700	700
Assets	145,673	154,968	169,378	183,383	197,825
shareholder's equity	117,931	126,985	135,273	140,518	149,808
Total Equity	118,201	129,099	137,821	148,600	157,049
BPS (¥)	¥1,581.94	¥1,727.86	¥1,844.61	¥2,009.45	¥2,131.67
ROE (%)	8.0%	10.0%	9.0%	8.4%	8.9%
Equity Ratio (%)	81.1%	83.3%	81.4%	81.0%	79.4%
Employees	2,297	2,444	2,452	2,445	2,420
Capital Expenditure	1,952	6,576	6,500	2,655	7,218
Depreciation Expense	2,363	2,738	3,153	3,053	3,730

FY2016
orecast)
UI CCasij
120,000
(3,800)
_
_
13,500
(11.3%)
14,500
(12.1%)
14,900
(12.4%)
10,700
(8.9%)
¥145.23
_
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_
4,700
-,
3,900

P&L summary: KYORIN pharmaceutical (Non-consolidated)-(1)



	FY20	014		FY		
	Actual	% Sales	Actual	% Sales	% Change	Change
Sales	98,452	100.0%	106,390	100.0%	+8.1%	+7,938
■Ethical Drugs business	98,452	100.0%	106,390	100.0%	+8.1%	+7,938
◆Sales of new Ethical Drugs	88,852	90.2%	95,824	90.1%	+7.8%	+6,972
OJapan	88,012	89.4%	90,480	85.0%	+2.8%	+2,468
OOverseas	840	0.9%	5,343	5.0%	+536.1%	+4,503
◆Generic Drugs	6,404	6.5%	6,878	6.5%	+7.4%	+474
◆Over-the- counter Drugs and Others	3,195	3.2%	3,686	3.5%	+15.4%	+491

< Breakdown >						
·				change		
■ Sales	106,39	90	(+	-7,938)		
Ethical drug sa						
	90,480					
	FY14		<u>FY15</u>	(¥:billion)		
 Kipres Flutiform Uritos Mucodine Pentasa Ethical drug sa	41.2 3.6 7.3 14.0 17.2	⇒ ⇒ ⇒ ⇒ erseas	44.1 7.2 7.5 13.0 16.1	(+2.9) (+3.6) (+0.2) (-1.0) (-1.1)		
	5,34	3	(+	-4,503)		
 Gatifloxacin 	0.6	\Rightarrow	0.8	(+0.2)		
Generic Drugs	6,87	' 8	(+474)		
* increase of Kyorin	Rimedio	oroduct s	sales			

Over-the-counter Drugs and Others

Milton

Rubysta

3,686

2.0

0.5

(+491)

2.1

8.0

(+0.1)

(+0.3)

P&L summary: KYORIN pharmaceutical (Non-consolidated)-(2)



(Units: ¥ million)

	FY20	014		FY	2015	
	Actual	% Sales	Actual	% Sales	% Change	Change
Sales	98,452	100.0%	106,390	100.0%	+8.1%	+7,938
Cost of Sales	38,951	39.6%	40,798	38.3%	+4.7%	+1,847
Gross Profit	59,501	60.4%	65,591	61.7%	+10.2%	+6,090
SG&A (R&D Expenses)	47,349 (12,843)	48.1% (13.0%)	48,129 (12,421)	45.2% (11.7%)	+1.7% -3.3%	+780 -422
Operating Income	12,151	12.3%	17,461	16.4%	+43.7%	+5,310
Non-Operating Income Non-operating Expenses	964 0	1.0% 0.0%	652 127	0.6% 0.1%	-32.4% -	-312 +127
Ordinary Income	13,115	13.3%	17,985	16.9%	+37.1%	+4,870
Extraordinary Profits Extraordinary Losses	4,505 2,405	4.6% 2.4%	1,828 3,037	1.7% 2.9%	-59.4% +26.3%	-2,677 +632
Income before Income taxes	15,215	15.5%	16,776	15.8%	+10.3%	+1,561
Corporate, inhabitants and enterprise taxes	3,998	4.1%	4,600	4.3%	+15.1%	+602
Tax adjustments	804	0.8%	62	0.1%	-92.3%	-742
Net Income	10,412	10.6%	12,113	11.4%	+16.3%	+1,701

< Breakdown >

- ◆ Cost of Sales Ratio : -1.3percentage points (39.6%→38.3%)
 - up front payment of FPR-2 agonists
- ◆ R&D Ratio : -1.3 percentage points (13.0%→11.7%)
 - * ± 12.8 bln $\rightarrow \pm 12.4$ bln ($-\pm 0.4$ bln)
 - $\hbox{-increase of new WATARASE research cente costs,}\\$
 - decrease of KRP-114V costs.
- ♦ SG&A (exclude R&D) Expenses :
 -1.4 percentage Points (35.0%→33.6%)
- Operating Income 17,461 (+5,310)
- * Operating Income margin increased 4.1percentage points to 16.4%
- Net Income 12,113 (+1,701)

BS Summary: KYORIN Pharmaceutical (Non-consolidated)

14.7%

5.4%

82.7%

100.0%



(Units: ¥ million)

-856

+4,163

+3,307

+6.766

+2,597

+9,364

+12,670

	FY20	14
	Actual	% total
Current Assets	97,822	68.4%
Cash, deposits Accounts receivable Mk securities Inventory Other	14,587 43,220 12,804 21,763 5,447	
Fixed Assets	45,145	31.6%
Tangible assets Intangible assets Investments	12,324 376 32,444	_
Total Assets	142,967	100.0%

FY2015						
Actual	% total	change				
102,859	66.1%	+5,037				
22,326 44,374 5,905 21,774 8,477	_	I				
52,778	33.9%	+7,633				
14,866 486 37,424	_	_				
155,637	100.0%	+12,670				

< Breakdown >

Current Assets: +5,037
Cash, deposits (+7,739)
Accounts receivable (+1,154)
Mk securities (−6,899)
Inventory (+11)

■ Fixed Assets +7,633

Tangible Assets (+2,542)
Intangible Assets (+110)
Investments (+4,980)

 Notes Payable Other
 8,323 12,635
 —

 Non-Current Liabilities
 3,762 2.6%

 Total Liabilities
 24,720 17.3%

 Owner's Equity
 110,534 77.3%

20,958

7,712

118,246

142.967

Current Liabilities

Valuation and

Total Equity

Total Liabilities and

translation adjustments

Equity

20,102	12.9%	
7,673 12,428	1	
7,925	5.1%	
28,027	18.0%	
117,300	75.4%	
10,309	6.6%	
127,610	82.0%	
155,637	100.0%	

■ Current Liabilities : **-856**

• Notes Payable (-650)

■ Non-Current Liabilities : +4,163

Financial Summary: KYORIN Pharmaceutical (Non-consolidated)



(¥ million)	FY2011	FY2012	FY2013	FY2014	FY2015
Sales (Exports)	93,697 (1,904)	95,894 (2,277)	97,662 (1,650)	98,452 (840)	106,390 (5,343)
Cost of Sales (cost of sales ratio) %	32,046 (34.2%)	33,868 (35.3%)	35,119 (36.0%)	38,951 (39.6%)	40,798 (38.3%)
SG&A Ratio to Sales (%)	47,679 (50.9%)	44,898 (46.8%)	47,175 (48.3%)	47,349 (48.1%)	48,129 (45.2%)
R&D Expenses Ratio to Sales (%)	13,472 (14.4%)	10,733 (11.2%)	11,064 (11.3%)	12,843 (13.0%)	12,421 (11.7%)
Operating Income Ratio to Sales (%)	13,971 (14.9%)	17,127 (17.9%)	15,368 (15.7%)	12,151 (12.3%)	17,461 (16.4%)
Ordinary Income Ratio to Sales (%)	15,126 (16.1%)	18,209 (19.0%)	16,230 (16.6%)	13,115 (13.3%)	17,985 (16.9%)
Net Income Ratio to Sales (%)	9,274 (9.9%)	11,931 (12.4%)	10,823 (11.1%)	10,412 (10.6%)	12,113 (11.4%)
EPS (¥)	¥124.88	¥160.66	¥145.74	¥140.20	¥163.11
Capital	4,317	4,317	4,317	4,317	4,317
Assets	121,985	121,881	130,997	142,967	155,637
shareholder's equity	101,652	100,586	106,211	110,534	117,300
Total Equity	102,177	102,844	109,606	118,246	127,610
BPS (¥)	¥1,375.79	¥1,384.77	¥1,475.82	¥1,592.16	¥1718.23
ROE (%)	9.4%	11.6%	10.2%	9.1%	9.9%
Equity Ratio (%)	83.8%	84.4%	83.7%	82.7%	82.0%
Employees	1,798	1,797	1,780	1,771	1,731
Capital Expenditure	1,425	1,507	4,763	1,125	5,059
Depreciation Expense	1,790	1,743	1,743	1,667	2,241

!	
	2016
(for	ecast)
	106,400
	(3,600)
	_
	12,900
	(12.1%)
	11,700
	(11.0%)
	12,200
	(11.5%)
	• •
	8,900
	(8.4%)
	_
	_ _
	_
	_
	_
	4.655
	1,800
	2,300
L	

Segment information



Sales, Profit or Loss of each report segment

(Units: ¥ billion)

	Sales	change	Profit	Change
Net Sales (total)	119.5	+6.4	19.6	+4.9
Ethical drugs business	118.2	+6.4	19.5	+4.9
♦Sales of new ethical drugs	98.3	+6.2		
OJapan	92.7	+1.6		
OOverseas	5.6	+4.6		
♦ Generic drugs	15.5	0		
♦Over-the-counter drugs	4.5	+0.3		
Healthcare(Skincare) business	1.2	-0.1	-0.1	-0.1
Amount of adjustment	_	_	0.2	0

(Note) The Company is applying the Revised Accounting Standard for Disclosures about Segments of an Enterprise and Related Information and the Guidance on the Accounting Standard for Disclosures about Segments of an Enterprise and Related Information. As a result, the reported segments are the Ethical Drugs Business and the Consumer Healthcare Business.

Consolidated Financial Results and full year forecast



(Units: ¥ million)

	FY2015	FY2016	Year	on year
	F12015	(forecast)	change	change(%)
Sales	119,483	120,000	+517	+0.4
■ Ethical Drugs business	113,970	114,000	+30	+0.0
Sales of new Ethical Drugs	98,506	92,400	-6,105	-6.2
OJapan	92,920	88,500	-4,419	-4.8
OOverseas	5,586	3,800	— 1,786	-32.0
◆Sales of Generic drugs	15,465	21,500	+6,035	+39.0
Consumer Healthcare Business	5,512	6,000	+488	+8.9
Operating Income	19,636	14,500	-5,136	-26.2
Ordinary Income	19,995	14,900	-5,095	-25.5
Net Income	13,639	10,700	-2,939	-21.6

^{**}The details of the Sales Segment have been changed from the year ending March 31, 2017.

Following the change, the Pharmaceutical Business comprises New Drugs and Generic Drugs, while the Health Care Business comprises Skincare, Environmental Hygiene and Over the Counter Drugs and Others.

Main Product Sales Update



(Units: ¥ billion)

			FY2012	FY2013	FY2014	FY2015		FY2016
		FY2011	FIZUIZ	F12013	F12014	actual	Change(%)	(forecast)
	Kipres (LT receptor antagonist)	36.8	39.6	40.2	41.2	44.1	+6.9	33.3
	Flutiform (Anti-asthmatic)		1	0.6	3.6	7.2	+99.8	12.9
Sales of new ethical drugs	Uritos (Kyorin) (Overactive bladder)	6.3	7.5	8.1	7.3	7.5	+2.8	7.8
(Japan)	Mucodyne (Mucoregulant)	21.5	19.1	18.4	14.0	13.0	-7.3	10.8
	Pentasa (Ulcerative colitis and Crohn's disease treatment)	18.0	17.6	18.6	17.2	16.1	-6.1	15.8
	Desioratadine(INN) (allergic rhinitis)	_	_	_	_	_		1.9
Over-the- counter drugs	Milton (Disinfectant)	1.9	2.0	2.1	2.0	2.1	+5.2	2.1

R&D Expenses, Capex & Depreciation



(Units: ¥ million)

	FY2011	FY2012	FY2013	FY2014	FY20	15
	FIZUII	FIZUIZ	F12013	F12014	actual	Change
R&D expenses	13,964	11,059	11,359	13,514	13,019	-3.7%
Capital expenditure	1,952	6,576	6,500	2,655	7,218	+171.8%
Depreciation expense	2,363	2,738	3,153	3,053	3,730	+22.1%

FY2016 (forecast)
13,500
4,700
3,900

<Capital expenditure (Actual/Forecast)>

(Units: ¥ billion)

	FY2014	FY2015	FY2016 (forecast)
Plant facilities	1.5	2.4	2.6
Equipment for control, sales activities	0.3	0.4	0.5
Equipment for research	8.0	4.4	1.6

Main R&D Activities -1 (May 12, 2016 Release)



Ph III ~ Application submitted

★Changes from the previous announcement(Feb 3 2016)

Stage		Compound/	Therapy area/Action	Origin	Features	Comments	
Japan	Overseas	Code	тпетару агеа/Аспол	Origin	reatules	Comments	
РhШ (1/2015)	Ph II clinical trial end Merck & Co.,	KRP-114V	Overactive bladder	Merck & Co.,	KRP-114V is expected to improve urinary frequency through stimulation of the beta 3 receptor in bladder which improves bladder muscle relaxation.	License agreement with Merck & Co., Inc.,(7/2014) Co-Development and Co-Marketing Agreement with Kissei Pharmaceutical Co., Ltd. affiliate . (3/2016)	
PhⅢ (4/2015)		KRP-AM1977X (Oral agent)	New quinolone synthetic antibacterial agent	In-house	①Superior ability to combat drug-resistant gram- positive bacteria (incl. MRSA) ②Outstanding ADME (oral absorption, tissue		
※ PhⅢ (3/2016)		KRP-AM1977Y (Injection)	New quinolone synthetic antibacterial agent	In-house	migration) ③High degree of safety expected since safety hurdles cleared prior to clinical trials		

for reference

Stage	Compound/ Code	Therapy area/Action	Features	Comments
Application submitted by MSD K.K. (10/2016)	Desloratadine	allergic rhinitis, hives, itching resulting from skin diseases (eczema/dermatitis, pruritus cutaneous)	second generation histamine H1-receptor antagonist	Co-Marketing Agreement for Japan with MSD K.K. affiliate (11/2014)

Main R&D Activities -2 (May 12, 2016 Release)



POC Project (Ph I ~ Ph II)

Stage		Compound/	Therapy area/Action	Origin	Features	Comments	
Japan	Overseas	Code	Therapy area/Action	Origin	realules	Comments	
Ph II (8/2015)	PhⅢ Merz	KRP-209	Tinnitus	Merz	KRP-209 (Neramexane) is expected to improve the patients' annoyance and difficulties in their life caused by tinnitus, mainly through its two pharmacological properties: 1) NMDA antagonistic activity and 2) Nicotinic acetylcholine antagonistic activity	License agreement with Merz (11/2009) Merz:Ph I clinical trial of Japanese patients in US completed (3/2010)	
Ph I , II (7/2015)	(US) Momotaro-Gene prostate cancer (5/2014)	Ad-SGE-REIC	malignant pleural mesothelioma	Okayama University	A gene-therapy product using a novel tumor suppressor gene of reduced expression in immortalized cells/ Dickkopf-3 (REIC/Dkk-3), which was discovered by researchers from Okayama University, as a therapeutic gene. It is expected to have direct effect on primary tumor lesions and indirect effect on metastatic tumor lesions as a genetherapy product that simultaneously induces tumor cell-selective apoptosis and the activation of antitumor immunity respectively.	Adopted to Next generation Technology Transfer Program (NexTEP) (6/2014)	

Main R&D Activities -3 (May 12, 2016 Release)



Licensing development (preclinical)

Stage/ Overseas	Compound/ Code	Licensee / Collaborative research	Therapy area/Action	Origin	Features	Comments
Ph I	KRP-203	Novartis	GVHD	In-house	Sphingosine-1-Phosphate Receptor Agonist . immunomodukatory drug.	License agreement with Novartis (2/2006) Novartis has decided to proceed with development of KRP-203 for GvHD.
Preclinical	-	BMS	Non- disclosure	In-house	FPR-2 agonists that mainly inhibit the migration of neutrophils and exhibit anti-inflammatory action.	License agreement with BMS (12/2015)