

Kyowa Kirin Co., Ltd.

Appendix to the Consolidated Financial Summary (IFRS) Fiscal 2020 Third Quarter

(January 1, 2020 - September 30, 2020)

⁻ These materials were made as a supplement to the Kessan Tanshin (Consolidated Financial Summary, IFRS), disclosed at the Tokyo Stock Exchange on October 30, 2020 for the first nine months of Fiscal 2020, from January 1, 2020 to September 30, 2020.

⁻ This document is an English translation of the Japanese-language original. The statements, including earnings forecasts, contained in these materials are based on the information currently available to the Company and on certain assumptions deemed to be reasonable by management. As such, they do not constitute guarantees by the Company of future performance. Actual results may differ materially from these projections for a wide variety of reasons.

⁻ Due to the transfer of 95% of the shares of Kyowa Hakko Bio Co., Ltd. to Kirin Holdings Company, Limited. on April 24, 2019, the Bio-Chemicals business was categorized as a discontinued operation effective from the previous fiscal year for accounting on a consolidated basis. As a result, profit from discontinued operations is presented separately from continuing operations on the condensed quarterly consolidated statement of profit or loss, and the amounts displayed from "revenue" through "profit from continuing operations" are amounts of the continuing operations and exclude the discontinued operations.

⁻ Figures presented in these materials have been rounded to the nearest tenth.

⁻ Figures inside parenthesis presented in these materials indicate negative values.



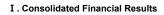
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The average exchange rates for each period were as follows:

Unit: Yen

								Offic. Terr		
		FY 2	2019			FY 2020		FY 2020		
		res	ults			forecasts				
	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec		
USD	110	110	109	109	110	109	108	108		
GBP	143	143	140	140	143	138	137	135		

Contact
Kyowa Kirin Co., Ltd.
Corporate Communications Department
Tel +81 3 5205 7206





Trends in consolidated profit Accumulative

		FY 2019	results			FY 2020	results		FY 2020 f	forecasts
	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec	Jan - Mar	Jan - Jun	Jan - Sep	Change amount	Jan - Dec	Progress
Revenue	75.8	151.4	225.5	305.8	77.3	157.8	234.0	8.5	313.0	75%
Cost of sales	(19.8)	(38.6)	(57.1)	(79.6)	(19.4)	(41.0)	(58.6)	(1.6)	(77.0)	76%
Gross profit	56.1	112.8	168.4	226.2	57.9	116.9	175.4	7.0	236.0	749
Gross profit to revenue ratio	74.0%	74.5%	74.7%	74.0%	74.9%	74.1%	74.9%	-	75.4%	
Selling, general and administrative expenses	(26.7)	(55.3)	(83.9)	(117.3)	(29.7)	(58.2)	(88.1)	(4.3)	(123.0)	72%
Research and development expenses	(11.9)	(24.9)	(37.9)	(53.5)	(11.8)	(24.1)	(37.0)	0.8	(56.0)	66%
R&D expenses to revenue ratio	15.7%	16.4%	16.8%	17.5%	15.3%	15.3%	15.8%	-	17.9%	
Share of profit (loss) of investments accounted for using equity method	(0.2)	(0.5)	(0.9)	4.0	0.4	(0.1)	0.5	1.4	3.0	16%
Core operating profit	17.3	32.2	45.8	59.4	16.8	34.5	50.7	4.9	60.0	84%
Core operating profit to revenue ratio	22.9%	21.2%	20.3%	19.4%	21.7%	21.8%	21.7%	-	19.2%	
Other income	0.1	0.2	0.3	0.4	0.2	0.7	1.0	0.7		
Other expenses	(5.3)	(10.5)	(12.3)	(15.0)	(1.9)	(5.3)	(8.7)	3.6		
Finance income (costs)	0.1	(0.0)	(0.3)	(0.3)	0.4	1.0	1.2	1.5		
Profit before tax	12.3	21.8	33.5	44.5	15.5	30.9	44.2	10.7	53.0	83%
Income tax expense	(3.0)	(3.2)	(6.5)	(6.8)	(1.7)	(3.1)	(6.7)	(0.2)	(9.0)	74%
Ratio of income tax burden	24.1%	14.5%	19.6%	15.3%	10.8%	10.0%	15.2%	-	17.0%	
Profit from continuing operations	9.3	18.7	26.9	37.7	13.8	27.8	37.5	10.6	44.0	85%
Profit from continuing operations to revenue ratio	12.3%	12.3%	11.9%	12.3%	17.9%	17.6%	16.0%	-	14.1%	
Profit from discontinued operations	(1.2)	29.4	29.4	29.4	-	-	-	(29.4)	-	
Profit	8.1	48.1	56.3	67.1	13.8	27.8	37.5	(18.8)	44.0	85%
Profit to revenue ratio	10.7%	31.7%	25.0%	21.9%	17.9%	17.6%	16.0%	-	14.1%	
EPS (¥/share) Annual dividend (¥/share) Dividend payout ratio (%) ROE (%)	14.97	89.02	104.48	124.57 42.00 33.7 10.1	25.78	51.76	69.80	(34.68)	81.92 44.00 53.7 6.4	

< Quarterly> Unit: Billions of yer FY 2019 results FY 2020 results												
	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Change amount				
Revenue	75.8	75.6	74.0	80.4	77.3	80.5	76.2	2.1				
Cost of sales	(19.8)	(18.9)	(18.5)	(22.5)	(19.4)	(21.5)	(17.7)	0.8				
Gross profit	56.1	56.7	55.6	57.8	57.9	59.0	58.5	2.9				
Gross profit to revenue ratio	74.0%	75.0%	75.1%	72.0%	74.9%	73.3%	76.8%	-				
Selling, general and administrative expenses	(26.7)	(28.6)	(28.6)	(33.4)	(29.7)	(28.5)	(29.9)	(1.3)				
Research and development expenses	(11.9)	(13.0)	(13.0)	(15.6)	(11.8)	(12.3)	(13.0)	0.0				
R&D expenses to revenue ratio	15.7%	17.1%	17.5%	19.5%	15.3%	15.2%	17.0%	-				
Share of profit (loss) of investments accounted for using equity method	(0.2)	(0.3)	(0.4)	4.8	0.4	(0.5)	0.6	1.0				
Core operating profit	17.3	14.8	13.6	13.6	16.8	17.7	16.2	2.6				
Core operating profit to revenue ratio	22.9%	19.6%	18.4%	16.9%	21.7%	22.0%	21.3%	-				
Other income	0.1	0.1	0.1	0.1	0.2	0.4	0.3	0.2				
Other expenses	(5.3)	(5.2)	(1.9)	(2.7)	(1.9)	(3.4)	(3.4)	(1.5)				
Finance income (costs)	0.1	(0.2)	(0.2)	(0.0)	0.4	0.7	0.2	0.4				
Profit before tax	12.3	9.6	11.6	11.0	15.5	15.4	13.3	1.7				
Income tax expense	(3.0)	(0.2)	(3.4)	(0.3)	(1.7)	(1.4)	(3.6)	(0.3)				
Profit from continuing operations	9.3	9.3	8.3	10.8	13.8	14.0	9.7	1.4				
Profit from continuing operations to revenue ratio	12.3%	12.4%	11.1%	13.4%	17.9%	17.3%	12.7%	-				
Profit from discontinued operations	(1.2)	30.6	-	-	-	-	-	-				
Profit	8.1	39.9	8.3	10.8	13.8	14.0	9.7	1.4				
Profit to revenue ratio	10.7%	52.9%	11.1%	13.4%	17.9%	17.3%	12.7%	-				



2. Revenue by location of customer

_	The vertice by isolation of easierner												
			F	/ 2019 resu	Its			FY 2020	FY 2020 forecasts				
			Jan - Jun	Jan - Sep	Jan - Dec	Percentage of consolidated revenue		Jan - Jun	Jan - Sep	Percentage of consolidated revenue	Jan - Dec	Percentage of consolidated revenue	
Ja	apan	48.8	95.5	140.6	186.2	60.9%	43.4	86.0	124.8	53.3%	165.5	52.9%	
International		27.1	55.9	84.9	119.6	39.1%	33.9	71.8	109.2	46.7%	147.5	47.1%	
	Americas	8.9	20.4	32.8	49.7	16.3%	15.8	32.5	50.9	21.7%	70.0	22.4%	
	Europe	11.8	22.0	31.7	42.2	13.8%	11.1	23.9	35.4	15.1%	46.5	14.9%	
	Asia	6.3	13.4	20.3	27.6	9.0%	7.0	15.2	22.8	9.7%	30.5	9.7%	
	Others	0.0	0.1	0.1	0.1	0.0%	0.0	0.2	0.1	0.1%	0.5	0.2%	
Т	otal consolidated revenue	75.8	151.4	225.5	305.8	100.0%	77.3	157.8	234.0	100.0%	313.0	100.0%	

Revenue by location of customer is classified by region or country based on location of customer.

3. Revenue by regional control function

3. Revenue by regional control function											
		FY 2019	9 results			FY 2020	FY 2020 forecasts				
	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec	Jan - Mar	Jan - Jun	Jan - Sep	Change amount	Jan - Dec	Progress	
Japan	45.9	90.3	132.0	174.7	41.1	82.1	119.5	(12.5)	158.0	75.6%	
North America	7.0	16.3	26.5	39.0	13.2	27.6	43.7	17.2	56.0	78.0%	
EMEA	11.2	22.2	32.1	42.9	11.6	25.1	36.3	4.1	46.0	78.8%	
Asia/Oceania	5.4	11.4	17.3	23.1	5.8	12.3	19.1	1.8	26.0	73.6%	
Others	6.4	11.2	17.5	26.0	5.5	10.7	15.4	(2.0)	27.0	57.2%	
Total consolidated revenue	75.8	151.4	225.5	305.8	77.3	157.8	234.0	8.5	313.0	74.8%	

Revenue by regional control function is classified based on consolidated revenue from products of regional control functions in the One Kyowa Kirin structure (a global management structure with axes combining four regions – Japan, North America, EMEA, and Asia/Oceania – and the functions needed by a global specialty pharmaceutical company).

EMEA consists of Europe, the Middle East, Africa, etc.

Others consists of technology out-licensing and original equipment manufacturing, etc.

6.0

160.5

Jan -

4. Capital expenditures and intangible assets investment

						Ur	nit: Billions of yen			
	EV 2010	e results			FY 2020 results					
	1 1 2018	results			forecasts					
- Mar	Jan - Jun	Jan - Sep	Jan - Dec	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec			
2.6	4.5	5.7	8.2	3.1	5.1	6.9	12.8			
3.4	3.7	13.2	14.4	0.1	13.5	19.7	21.1			
3.4	3.7	13.2	14.4	0.1	13.5	19.7				

3.2

22.6

18.6

26.6

33.9

(11.2)

Capital expenditures (property, plant and equipment)

Cash reserves at end of period

Intangible assets investment

5. Depreciation and amortization Unit: Billions of										
		FY 2019	esults				FY 2020 forecasts			
	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec		
Depreciation (property, plant and equipment)	2.5	5.5	8.1	10.7	2.9	5.8	8.5	11.3		
Amortization (intangible assets)	2.2	4.5	6.4	8.0	1.8	3.5	5.3	7.7		
Total	4.7	10.0	14.5	18.8	4.7	9.2	13.8	19.0		

8.2

18.9

II. Consolidated Statement of Cash Flows							U	Init: Billions of yen
		FY 201	9 results		FY 2020 results			
	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec	Jan - Mar	Jan - Jun	Jan - Sep	Change amount

	Jan - Mar	Jan - Jun	Jan - Sep	Jan - Dec	Jan - Mar	Jan - Jun	Jan - Sep	Change amount
Cash flows from operating activities	9.2	19.8	38.6	53.7	0.6	20.6	31.9	(6.7)
Of which, cash flows of discontinued operations	6.3	6.3	6.3	6.3	-	-	-	(6.3)
Cash flows from investing activities	29.3	10.6	4.1	(0.9)	100.3	216.5	258.7	254.5
Of which, cash flows of discontinued operations	(1.9)	103.2	103.2	103.2	-	-	-	(103.2)
Cash flows from financing activities	(34.5)	(35.2)	(46.6)	(47.4)	(12.5)	(13.3)	(25.9)	20.7
Of which, cash flows of discontinued operations	(0.0)	(0.0)	(0.0)	(0.0)	-	-	-	0.0
Effect of exchange rate changes on cash and cash equivalents	(0.4)	(0.2)	0.1	(0.5)	(1.2)	(1.0)	(0.4)	(0.4)
Net increase (decrease) in cash and cash equivalents	3.7	(4.9)	(3.8)	4.9	87.2	222.8	264.2	268.0
Transfer to assets held for sale	(3.6)	-	-	-	-	-	-	-
Cash and cash equivalents at beginning of period	15.9	15.9	15.9	15.9	20.8	20.8	20.8	4.9
Cash and cash equivalents at end of period*	15.9	10.9	12.1	20.8	108.0	243.5	285.0	272.9
* Cash reserves at end of period								
Cash and cash equivalents at end of period	15.9	10.9	12.1	20.8	108.0	243.5	285.0	272.9
+ Loans receivable from parent in excess of three months	144.6	283.7	283.4	285.7	182.4	51.9	-	(283.4)
+ Time deposits whose maturity periods exceed three months	-	0.8	0.8	-	-	-	-	(8.0)

295.4

296.2

306.5

290.4

295.4

285.0

Acquisitions of right-of-use assets are not included.



III. Revenue from Main Products

<Accumulative> Unit: Billions of yen FY 2020 FY 2019 results FY 2020 results forecasts **Product name** Change Jan - Sep Jan - Ma Jan - Jun Jan - Sen Jan - Dec Jan - Mai .lan - .lun Ian - Dec Progress Nesp 11.8 25.6 32.0 33.6 1.2 2.2 3.3 (28.7)4.6 72% Darbepoetin Alfa Injection Syringe [KKF] 5.6 14.0 6.3 12.4 18.6 13.0 24.4 76% Duvrog 0.5 0.5 1.8 3.8 5.2 6.5 1.0 2.0 2.9 (2.4)3.3 87% Regpara Orkedia 1.2 3.0 4.8 6.9 2.0 4.3 6.6 1.7 9.5 69% Rocaltrol 8.0 1.7 2.7 3.6 8.0 1.6 2.5 (0.2)3.3 74% 3.7 5.5 1.7 7.4 1.6 3.3 5.1 (0.4)6.9 74% Onglyza 1.0 2.0 3.0 4.0 0.8 1.6 2.4 (0.6)3.0 77% Coniel G-Lasta 5.3 11.5 18.3 24.6 6.1 12.8 19.6 1.2 27.6 71% Fentos 1.1 2.3 3.4 4.7 0.9 1.9 2.9 (0.5)3.9 75% Japan 0.4 1.0 1.5 2.0 0.5 1.0 1.5 0.0 2.0 76% Poteligeo Rituximab BS [KHK] 1.8 4.2 6.8 9.7 2.6 5.4 8.6 1.8 11.4 75% 8.0 1.6 3.0 4.9 2.0 4.1 5.8 2.8 7.4 79% Romiplate Allelock 4.0 6.4 8.5 10.8 3.0 4.9 6.5 (1.9)8.3 79% 8.5 9.9 11.7 13.6 5.9 7.1 8.7 (2.9)9.8 89% Patanol 1.5 3.4 5.0 1.6 3.4 5.0 0.1 6.8 73% Dovobet 6.8 0.5 1.2 1.8 2.5 0.6 1.3 2.0 0.2 2.8 71% Lumicef Nouriast 2.2 4.8 7.3 9.7 2.2 4.6 6.9 (0.4)9.9 70% HARUROPI 0.1 0.1 0.2 0.4 0.4 1.1 38% 1.1 2.3 3.3 4.5 1.0 1.9 2.9 (0.5)3.6 80% Depakene Crysvita 0.1 0.5 1.3 3.5 68% 2.4 2.4 0.9 1.7 3.7 4.6 0.3 1.0 1.6 (2.1)3.5 46% Technology out-licensing 5.7 13.4 21.6 32.5 12.0 24.7 38.5 16.9 51.1 75% Crysvita North America 9.9 16.3 25.1 9.2 19.2 30.3 14.0 **EMEA** 3.5 5.3 7.4 2.8 3.0 5.6 8.3 2.4 5.4 8.0 10.8 5.4 0.4 10.0 Poteligeo 2.9 8.4 85% 0.1 0.4 1.0 1.7 1.7 2.6 Nourianz 65% 5.8 8.3 11.2 2.8 7.6 (0.7)9.7 Abstral 3.1 5.8 79% International Pecfent 1.1 1.9 2.9 4.0 1.0 2.0 3.3 0.4 4.2 78% 0.5 1.0 2.0 1.2 1.7 0.3 2.2 Moventig 1.4 0.6 78% 8.0 1.6 2.3 3.0 0.9 1.6 2.4 0.0 3.0 78% Adcal-D3 Nesp 1.7 3.3 4.7 6.2 1.6 3.2 4.7 (0.0)6.3 75% Regpara 1.1 2.4 3.8 5.0 1.7 3.9 6.1 2.3 7.4 82% 2.7 74% Neulasta/Peglasta 1.0 1.9 3.8 1.0 2.0 3.0 0.3 4.1 1.5 4.8 6.4 1.4 2.9 4.4 (0.4)6.0 74% Gran 3.1 3.2 5.2 7.9 13.3 3.1 7.0 10.9 3.0 18.3 60% Technology out-licensing Of which, Benralizumab royalty 8.9 2.7 5.2 2.0 3.8 6.1 8.3 2.3

^{*} Revenue is classified as Japan or International (other than Japan) based on customer location.

^{*} Revenue from main products does not include revenue from the Early Access Program (EAP).

^{*} Revenue listed as "Technology out-licensing" specifies revenue from the upfront payment, milestone revenue, and running royalties revenue that are obtained based on licensing agreements recognizing the granting to third parties the rights for development, manufacturing and sales of the Group's pipeline compounds or the use of technology, etc.

^{*} Benralizumab royalty only refers to the royalty on sales of Fasenra by AstraZeneca (including the Company's own estimates).



III. Revenue from Main Products

<Quarterly>

Unit: Billions of yen FY 2019 results FY 2020 results **Product name** Change Apr - Jun Jul - Sep Oct - Dec Jul - Sep Apr - Jun amount Nesp 11.8 13.8 6.4 1.6 1.2 1.0 1.1 (5.3)Darbepoetin Alfa Injection Syringe [KKF] 5.6 8.4 6.3 6.1 6.2 0.6 0.5 0.5 Duvrog 1.8 1.9 1.5 1.3 1.0 1.0 0.9 (0.6)Regpara Orkedia 1.2 1.8 1.8 2.1 2.0 2.3 2.3 0.5 Rocaltrol 8.0 0.9 0.9 0.9 0.8 8.0 0.9 (0.1)2.0 Onglyza 1.7 1.8 2.0 1.6 1.7 1.7 (0.1)1.1 1.0 Coniel 1.0 0.9 8.0 8.0 0.7 (0.2)G-Lasta 5.3 6.2 6.8 6.3 6.1 6.6 6.8 (0.0)1.2 1.1 1.1 1.3 0.9 1.0 1.0 (0.1)**Fentos** Japan Poteligeo 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.0 Rituximab BS [KHK] 1.8 2.3 2.6 2.9 2.6 2.9 3.1 0.5 Romiplate 8.0 0.9 1.3 1.9 2.0 2.1 1.7 0.4 Allelock 4.0 2.4 2.0 2.3 3.0 1.8 1.7 (0.3)Patanol 1.4 1.7 1.9 1.3 8.5 5.9 1.6 (0.1)Dovobet 1.5 1.9 1.6 1.8 1.6 1.8 1.6 0.0 Lumicef 0.5 0.7 0.7 0.7 0.6 0.7 0.7 0.0 2.4 Nouriast 2.2 2.6 2.5 2.4 2.2 2.3 (0.3)HARUROPI 0.1 0.1 0.1 0.2 0.2 1.2 Depakene 1.1 1.1 1.1 1.0 1.0 0.9 (0.1)Crysvita 0.1 0.5 8.0 1.1 1.1 0.7 0.9 2.1 0.9 0.3 0.7 0.6 (1.5)Technology out-licensing Crysvita 5.7 7.7 8.2 10.9 12.0 12.8 13.8 5.6 North America 6.4 8.8 9.2 10.0 11.1 4.7 **EMEA** 1.8 2.1 2.8 2.8 2.7 0.9 Poteligeo 2.4 3.0 2.6 2.8 2.9 2.4 3.1 0.4 0.4 Nourianz 0.1 0.6 0.7 0.7 3.1 2.7 2.5 2.9 2.8 1.9 Abstral 3.0 (0.6)International Pecfent 0.9 1.0 1.1 1.0 1.1 1.2 1.1 0.3 Moventig 0.5 0.5 0.5 0.5 0.6 0.6 0.6 0.1 Adcal-D3 8.0 8.0 0.7 0.6 0.9 0.7 0.7 (0.0)1.7 1.4 1.5 Nesp 1.6 1.6 1.6 1.5 0.0 1.3 1.4 1.2 1.7 2.2 Regpara 1.1 2.1 8.0 Neulasta/Peglasta 1.0 1.0 8.0 1.1 1.0 1.0 1.0 0.3 Gran 1.5 1.7 1.7 1.6 1.4 1.5 1.5 (0.1)2.0 Technology out-licensing 3.2 2.7 5.4 3.1 3.9 4.0 1.2 2.0 1.8 2.3 2.8 2.7 2.5 3.1 8.0 Of which, Benralizumab royalty

^{*} Revenue is classified as Japan or International (other than Japan) based on customer location.

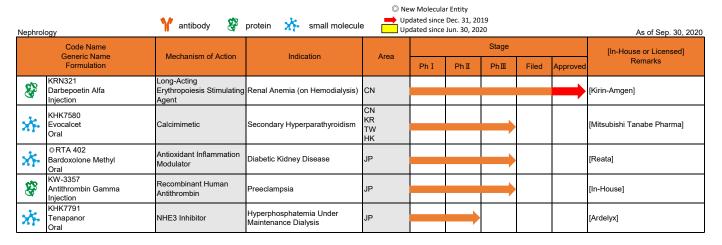
^{*} Revenue from main products does not include revenue from the Early Access Program (EAP).

^{*} Revenue listed as "Technology out-licensing" specifies revenue from the upfront payment, milestone revenue, and running royalties revenue that are obtained based on licensing agreements recognizing the granting to third parties the rights for development, manufacturing and sales of the Group's pipeline compounds or the use of technology, etc.

^{*} Benralizumab royalty only refers to the royalty on sales of Fasenra by AstraZeneca (including the Company's own estimates).



IV. R&D Pipeline



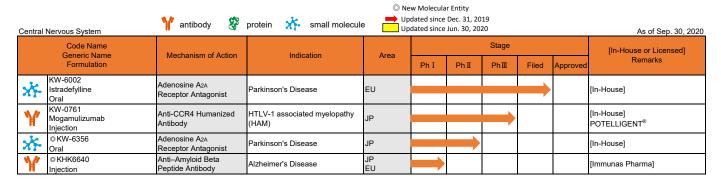
	Code Name Generic Name	Mechanism of Action	Indication	0			Stage			[In-House or Licensed]
	Formulation	Mechanism of Action	Indication	Area	Ph I	PhⅡ	PhⅢ	Filed	Approved	Remarks
	KW-0761 Mogamulizumab	Anti-CCR4 Humanized	Mycosis Fungoides and	CH SA						[In-House]
	Injection	Antibody	Sézary Syndrome	AU						POTELLIGENT [®]
*	© KHK2375 Entinostat Oral	HDAC Inhibitor	Breast Cancer	JP						[Syndax]
		Long-Acting Granulocyte Colony- Stimulating Factor	Mobilization of Hematopoietic stem cell into Peripheral blood	JP						
\$	Pegfilgrastim		Automated Injection Device for Decreasing the Incidence of Febrile Neutropenia in Patients Receiving Cancer Chemotherapy	JP						[Kirin-Amgen]
亦	© KHK2455	IDO1 Inhibitor	Solid Tumor	US	\rightarrow					[In-House] Combination with KW-0761
i.	Oral	IDOT ITITIBILO	Urothelial carcinoma	US						[In-House] Combination with avelumab
			B-cell malignancies	JP						
. 2.0	⊚ME-401		D-ceil mangnancies	US						
济	Zandelisib F Oral	PI3Kō Inhibitor	Follicular Lymphoma	US EU AU KR others						[MEI Pharma]

X Since the development of KW-0761 for Adult T-cell Leukemia/Lymphoma was discontinued, the relevant information was deleted form this table.

Immunology/Allergy Code Name Stage [In-House or Licensed] Generic Name Formulation Mechanism of Action Indication Area Ph I Ph II Filed PhⅢ Approved МО CN Psoriasis KHK4827 Anti-IL-17 Receptor A Fully Human Antibody ΜY Brodalumab [Kirin-Amgen] Injection Axial Spondyloarthritis (axSpA) Systemic Sclerosis Palmoplantar Pustulosis [In-House] ©KHK4083 Anti-OX40 Fully Human US POTELLIGENT® Atopic Dermatitis CA EU Human Antibody-Producing Technology Injection Antibody © ASKP1240 Recurrence of Focal Segmental Anti-CD40 Fully Human Antibody-Producing Glomerulosclerosis (FSGS) in de novo kidney transplant recipients us Bleselumab Technology
Jointly Developed with Astellas Human Antibody Injection



IV. R&D Pipeline



Other											
	Code Name Generic Name	Mechanism of Action	Indication	Area			Stage			[In-House or Licensed]	
	Formulation	Mechanism of Action	ilidication	Alea	Ph I	Ph II	PhⅢ	Filed	Approved	Remarks	
				TW KW							
				QA							
				ОМ			l 		\rightarrow		
			X-linked Hypophosphatemia	CH							
			(XLH)	HK							
	KRN23			AU						[In-House] Human Antibody-Producing	
Y	Burosumab Injection	Anti-FGF23 Fully Human Antibody			вн			l I			Technology Jointly Developed with Ultragenyx
	injection			CN						in US and EU	
				SA SG							
			Adult X-linked	EU							
			Hypophosphatemia (XLH) FGF23-Related								
			Hypophosphatemic Rickets and Osteomalacia	KR			l				
			Tumor Induced Osteomalacia	US							
			(TIO)	03							
			Aplastic Anemia Who Have Had an Inadequate Response to	TW							
	AMG531		Conventional Therapy	KR			\Rightarrow	PhⅡ/ PhⅢ			
\$	Romiplostim Injection	Thrombopoietin Receptor Agonist	Idiopathic (Immune)	CN						[Kirin-Amgen]	
	Injection		Thrombocytopenic Purpura Aplastic Anemia Who Were	JP			ļ .				
			Previously Untreated with KR Immunosuppressive Therapy TW	KR				PhⅡ/ PhⅢ			
8	KW-3357 Antithrombin Gamma	Decembinant Human	Disseminated Intravascular	EU						[In House]	
4	Injection	Antithrombin	Coagulation, Congenital Antithrombin Deficiency	EU						[In-House]	