Supplementary Documents [IFRS]

Financial results for the first three months of the fiscal year 2024 (FY2024)

Astellas Pharma Inc.

- Q1/FY2024 Financial Results
- Pipeline list

Cautionary Notes

In this material, statements made with respect to current plans, estimates, strategies and beliefs and other statements that are not historical facts are forward-looking statements about the future performance of Astellas. These statements are based on management's current assumptions and beliefs in light of the information currently available to it and involve known and unknown risks and uncertainties. A number of factors could cause actual results to differ materially from those discussed in the forward-looking statements. Such factors include, but are not limited to: (i) changes in general economic conditions and in laws and regulations, relating to pharmaceutical markets, (ii) currency exchange rate fluctuations, (iii) delays in new product launches, (iv) the inability of Astellas to market existing and new products effectively, (v) the inability of Astellas to continue to effectively research and develop products accepted by customers in highly competitive markets, and (vi) infringements of Astellas' intellectual property rights by third parties.

Information about pharmaceutical products (including products currently in development) which is included in this material is not intended to constitute an advertisement or medical advice.

[Three months ended June 30, 2024]

1. Consolidated Results (Full Basis)

	Unit: B¥				
	FY23	FY24	Change	Change	FY23
	APR JUN.	APR JUN.		(%)	Full Year
Revenue	375.0	473.1	98.1	26.2%	1,603.7
Cost of sales	68.9	91.1	22.2	32.2%	292.5
Ratio to Revenue	18.4%	19.3%			18.2%
Gross profit	306.0	382.0	75.9	24.8%	1,311.2
SG&A expenses	168.2	206.9	38.7	23.0%	740.1
Ratio to Revenue	44.8%	43.7%			46.2%
XTANDI co-promotion fee in the United States	44.6	61.6	17.0	38.2%	194.9
SG&A excl. the above	123.6	145.3	21.7	17.5%	545.2
R&D expenses	64.6	86.8	22.2	34.4%	294.2
Ratio to Revenue	17.2%	18.4%			18.3%
Amortisation of intangible assets	9.1	35.0	25.9	285.9%	98.8
Gain on divestiture of intangible assets	0.1	0.9	0.9	-	9.7
Share of profit (loss) of investments accounted for using equity method	0.7	1.9	1.2	181.2%	-3.2
Other income	3.9	4.9	1.0	25.2%	8.7
Net foreign exchange gains	-	1.9	1.9	-	-
Other expenses	23.1	10.4	-12.7	-55.0%	167.8
Impairment losses	10.5	0.6	-9.9	-94.1%	78.9
Restructuring costs	1.4	2.6	1.2	89.9%	25.4
Fair value remeasurements on contingent consideration	10.1	5.7	-4.4	-43.7%	24.7
Replacement awards with business combination*	-	-	-	-	33.4
Operating profit	45.8	50.7	4.9	10.6%	25.5
Ratio to Revenue	12.2%	10.7%			1.6%
Finance income	3.8	4.3	0.6	14.7%	11.5
Finance expenses	2.7	4.5	1.8	65.2%	12.0
Profit before tax	46.8	50.5	3.6	7.8%	25.0
Ratio to Revenue	12.5%	10.7%			1.6%
Income tax expense	13.7	12.9	-0.8	-6.0%	7.9
Profit	33.1	37.6	4.5	13.5%	17.0
Ratio to Revenue	8.8%	7.9%			1.1%
Comprehensive income	134.5	149.5	14.9	11.1%	205.6

FY24	Change
Full Year	(%)
1,650.0	2.9%
326.0	11.5%
19.8%	
1,324.0	1.0%
757.0	2.3%
45.9%	
189.0	-3.0%
568.0	4.2%
317.0	7.8%
19.2%	
48.0	88.1%
2.9%	
43.0	72.2%
2.6%	
30.0	76.0%
1.8%	

Change from FY23

Forecasts

^{*} Payment for Iveric Bio's unvested share-based payments, such as share options

2. Consolidated Results (Core Basis)

Unit: B¥ FY23 FY24 Change Change APR. - JUN. APR. - JUN. (%) Revenue 375.0 473.1 98.1 26.2% Cost of sales 68.9 91.1 22.2 32.2% Ratio to Revenue 18.4% 19.3% 306.0 382.0 75.9 24.8% Gross profit SG&A expenses 168.2 206.9 38.7 23.0% 44.8% 43.7% Ratio to Revenue 44.6 61.6 XTANDI co-promotion fee in the United States 17.0 38.2% SG&A excl. the above 123.6 145.3 21.7 17.5% R&D expenses 64.6 86.8 22.2 34.4% Ratio to Revenue 17.2% 18.4% 73.3 88.3 20.5% Operating profit 15.0 Ratio to Revenue 19.5% 18.7% 3.8 14.7% Finance income 4.3 0.6 2.7 65.2% Finance expenses 4.5 1.8 Profit before tax 74.3 88.1 13.8 18.6% 19.8% 18.6% Ratio to Revenue Income tax expense 16.4 21.0 4.6 27.8%

FY23
Full Year
1,603.7
292.5
18.2%
1,311.2
740.1
46.2%
194.9
545.2
294.2
18.3%
276.9
17.3%
11.5
12.0
276.3
17.2%
53.1
223.2
13.9%

Forecasts	FY23
FY24	Change
Full Year	(%)
1,650.0	2.9%
326.0	11.5%
19.8%	
1,324.0	1.0%
757.0	2.3%
45.9%	
189.0	-3.0%
568.0	4.2%
317.0	7.8%
19.2%	
250.0	-9.7%
15.2%	
186.0	-16.7%
11.3%	

Change from

3. Exchange Rate

Profit

3. Exchange Rate				Unit: yen
	FY23	FY24	FY23	FY24
	APR JUN.Ave.	APR JUN.Ave.	End	Q1 End
USD/Yen	137	156	151	161
EUR/Yen	150	168	163	172

Ratio to Revenue

57.9

15.4%

67.2

14.2%

FY23 Full Year 145 157

15.9%

9.2

Forecasts FY24 Full Year 145 155

^{*} Fx impacts: Revenue +45.4 billion yen and Core operating profit +11.6 billion yen

4. Reconciliation of Full Basis to Core Basis

			-				
		FY23			FY24		
		APR JUN.			APR JUN.		
	Full basis	Adjustment	Core basis	Full basis	Adjustment	Core basis	
Revenue	375.0	-	375.0	473.1	-	473.1	
Cost of sales	68.9	-	68.9	91.1	-	91.1	
Gross profit	306.0	-	306.0	382.0	-	382.0	
SG&A expenses	168.2	-	168.2	206.9	-	206.9	
R&D expenses	64.6	-	64.6	86.8	-	86.8	
Amortisation of intangible assets *	9.1	-9.1	-	35.0	-35.0	-	
Gain on divestiture of intangible assets *	0.1	-0.1	-	0.9	-0.9	-	
Share of profit (loss) of investments accounted for using equity method *	0.7	-0.7	-	1.9	-1.9	-	
Other income *	3.9	-3.9	-	4.9	-4.9	-	
Other expenses *	23.1	-23.1	-	10.4	-10.4	-	
Operating profit	45.8	27.5	73.3	50.7	37.6	88.3	
Finance income	3.8	-	3.8	4.3	-	4.3	
Finance expenses	2.7	-	2.7	4.5	-	4.5	
Profit before tax	46.8	27.5	74.3	50.5	37.6	88.1	
Income tax expense	13.7	2.7	16.4	12.9	8.1	21.0	
Profit	33.1	24.8	57.9	37.6	29.5	67.2	

^{*} The definition of core-basis is changed from Q1/FY2024, In addition to the old definition's adjustments, 'Amortisation of intangible assets', 'Gain on divestiture of intangible assets' and 'Share of profit (loss) of investments accounted for using equity method' are newly excluded as new adjustment items. All figures above reflect this change.

[&]quot;Other income" and "Other expenses" include gain/loss on sale and disposal of property, plant and equipment, impairment losses, restructuring costs, litigation costs and foreign exchange gains/losses, etc.

5. Revenue by Region

Revenue

on				Unit: B¥	
		FY23	FY24	Change	Change
		APR JUN.	APR JUN.		(%)
		375.0	473.1	98.1	26.2%
Japan		68.3	66.7	-1.7	-2.4%
	Ratio to Revenue	18.2%	14.1%		
United States		150.0	212.1	62.1	41.4%
	Ratio to Revenue	40.0%	44.8%		
Established Markets		96.8	121.0	24.2	25.0%
	Ratio to Revenue	25.8%	25.6%		
China		18.2	18.7	0.4	2.4%
	Ratio to Revenue	4.9%	3.9%		
International Markets		39.1	52.0	13.0	33.2%
	Ratio to Revenue	10.4%	11.0%		
Others		2.6	2.7	0.1	2.9%
	Ratio to Revenue	0.7%	0.6%		

FY23
Full Year
1,603.7
270.1
16.8%
663.1
41.3%
415.6
25.9%
70.6
4.4%
177.0
11.0%
7.3
0.5%

	Change from
Forecasts	FY23
FY24	Change
Full Year	(%)
1,650.0	2.9%
278.7	3.2%
16.9%	
670.0	1.0%
40.6%	
437.4	5.2%
26.5%	
70.5	-0.1%
4.3%	
187.0	5.7%
11.3%	
6.5	-11.2%
0.4%	

6. Investment in Property, Plant and Equipment Depreciation/Amortisation

Depreciation/Amortisation			Unit: B¥	
	FY23	FY24	Change	Change
	APR JUN.	APR JUN.		(%)
Investment in Property, Plant and Equipment	9.3	13.5	4.2	44.8%
Depreciation (PP&E)	10.2	10.9	0.7	6.9%
Amortisation of Intangible Assets (incl. software, etc.)	13.1	39.4	26.3	201.7%
- Investment in Property, Plant and Equipment does not include right-of-u	se asset			

FY23 Full Year 35.4 42.4 115.4

Forecasts	Change from FY23
FY24	Change
Full Year	(%)
55.0	55.2%
42.0	-1.0%
161.0	39.5%

⁻ Established Markets: Europe, Canada, etc.

⁻ China: China, Hong Kong

⁻ International Markets: Latin America, Middle East, Africa, South East Asia, South Asia, Russia, Korea, Taiwan, Australia, Export sales, etc.

⁻ From Q1/FY2024, the commercial segment of Taiwan is changed from China to International Markets. All figures above reflect this change.

7. Sales of major products

1) Global

		FY23	FY24	Change	Change
		APR JUN.	APR JUN.	Ĭ	(%)
XTANDI		174.1	224.2	50.2	28.8%
	Japan	14.4	14.9	0.4	2.9%
	United States	86.8	119.8	33.0	38.0%
	Established Markets	54.6	65.7	11.1	20.3%
	China	3.3	3.0	-0.3	-9.2%
	International Markets	14.9	20.9	6.0	40.3%
PADCEV		15.2	38.4	23.2	152.3%
	Japan	2.2	2.5	0.3	13.1%
	United States	10.5	27.2	16.7	158.9%
	Established Markets	2.4	7.5	5.1	211.9%
	China	-	0.1	0.1	-
	International Markets	0.1	1.1	1.0	-
IZERVAY		-	12.7	12.7	-
	United States	-	12.7	12.7	-
VEOZAH		0.6	6.6	6.0	972.0%
	United States	0.6	6.1	5.5	895.9%
	Established Markets	_	0.4	0.4	-
VYLOY		_	0.3	0.3	-
	Japan	-	0.3	0.3	-
XOSPATA	'	13.0	17.3	4.3	32.8%
	Japan	1.2	1.3	0.1	5.8%
	United States	7.1	8.9	1.8	25.9%
	Established Markets	3.3	4.6	1.3	39.5%
	China	0.5	1.4	0.9	162.0%
	International Markets	0.9	1.1	0.2	23.8%
BETANIS/MYRBET	RIQ/BETMIGA	49.2	46.1	-3.1	-6.4%
	Japan	7.3	6.6	-0.7	-9.6%
	United States	26.1	18.7	-7.4	-28.2%
	Established Markets	11.5	15.4	3.9	34.1%
	China	0.4	0.4	0.0	8.2%
	International Markets	3.9	4.9	1.0	24.5%
PROGRAF		49.1	53.9	4.8	9.8%
	Japan	8.0	6.4	-1.7	-20.7%
	United States	2.4	2.7	0.3	14.6%
	Established Markets	17.8	19.2	1.4	8.0%
	China	11.5	11.2	-0.3	-2.3%
	International Markets	9.4	14.4	5.0	52.8%
- Established Markets:	Europe, Canada, etc.	<u> </u>			

	Forecasts	Change from FY23
FY23	FY24	Change
ull Year	Full Year	(%)
750.5	757.0	0.9%
56.7	58.9	3.9%
379.7	369.1	-2.8%
231.6	236.4	2.19
12.2	14.7	20.5%
70.3	77.9	10.99
85.4	151.2	77.29
8.5	11.3	33.29
60.7	107.5	77.3%
14.7	28.2	91.49
0.1	0.7	664.5%
1.3	3.4	156.19
12.1	46.4	282.69
12.1	46.1	280.0%
7.3	28.3	287.89
7.2	25.8	260.39
0.1	2.0	
-	3.7	
-	2.1	
55.1	60.0	8.99
4.4	5.0	14.29
28.6	29.2	2.29
15.2	16.8	11.09
3.1	3.5	12.29
3.9	5.5	40.69
198.1	118.0	-40.49
27.4	25.7	-6.19
101.3	16.6	-83.69
51.3	57.1	11.49
1.6	1.2	-23.49
16.6	17.4	4.89
203.1	191.8	-5.6%
29.5	25.3	-14.49
10.0	10.1	0.9%
73.8	69.6	-5.8%
43.5	41.3	-4.9%
46.3	45.5	-1.69
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⁻ China: China, Hong Kong

⁻ International Markets: Latin America, Middle East, Africa, South East Asia, South Asia, Russia, Korea, Taiwan, Australia, Export sales, etc.

⁻ From Q1/FY2024, the commercial segment of Taiwan is changed from China to International Markets. All figures above reflect this change.

⁻ PADCEV (United States): Co-promotion revenue from Pfizer

⁻ VEOZAH: Approved as "VEOZA" in ex-US

2) Revenue by region

(1) Japan				Unit: B¥	
		FY23	FY24	Change	Change
		APR JUN.	APR JUN.		(%)
Revenue		68.3	66.7	-1.7	-2.4%
	XTANDI	14.4	14.9	0.4	2.9%
	PADCEV	2.2	2.5	0.3	13.1%
	VYLOY	-	0.3	0.3	-
	XOSPATA	1.2	1.3	0.1	5.8%
	EVRENZO	0.6	0.5	-0.1	-16.3%
	BETANIS	7.3	6.6	-0.7	-9.6%
	PROGRAF (Including GRACEPTOR)	8.0	6.4	-1.7	-20.7%
	SUGLAT [Family]	7.4	7.0	-0.4	-4.8%
	SUJANU	2.9	2.8	-0.1	-4.6%
	BLINCYTO	2.4	3.2	0.8	34.1%
	EVENITY	11.5	13.8	2.2	19.6%
	CIMZIA	2.6	2.5	-0.1	-2.5%

F,	Y23
Full	Year
	270.1
	56.7
	8.5
	-
	4.4
	2.1
	27.4
	29.5
	27.9
	11.0
	11.2
	48.8
	10.0

	Change from
Forecasts	FY23
FY24	Change
Full Year	(%)
278.7	3.2%
58.9	3.9%
11.3	33.2%
2.1	
5.0	14.2%
1.7	-17.4%
25.7	-6.1%
25.3	-14.4%
27.3	-2.2%

(2) United States			Unit: M\$	
	FY23	FY24	Change	Change
	APR JUN.	APR JUN.	_	(%)
Revenue	1,092	1,360	269	24.6%
XTANDI	632	768	136	21.6%
PADCEV	76	174	98	128.1%
IZERVAY	-	82	82	-
VEOZAH	4	39	35	777.6%
XOSPATA	52	57	6	10.9%
MYRBETRIQ	190	120	-70	-36.7%
PROGRAF	17	17	0	1.0%
CRESEMBA	62	70	8	12.4%

F`	Y23
Full	Year
	4,587
	2,627
	420
	84
	50
	198
	701
	69
	259

	Change from
Forecasts	FY23
FY24	Change
Full Year	(%)
4,621	0.7%
2,545	-3.1%
742	76.7%
318	278.8%
178	259.2%
201	1.9%
114	-83.7%
70	0.6%
310	19.7%

(3) Established Markets

		FY23	FY24	Change	Change
		APR JUN.	APR JUN.	_	(%)
Revenue		647	721	74	11.4%
	XTANDI	365	391	26	7.2%
	PADCEV	16	45	29	178.0%
	VEOZA	-	3	3	
	XOSPATA	22	27	5	24.3%
	EVRENZO	2	5	3	119.2%
	BETMIGA	77	92	15	19.5%
	PROGRAF	119	115	-4	-3.7%
Established N	Markets: Furone Canada etc				

FY23
Full Year
2,651
1,477
94
1
97
13
327
471

Forecasts	Change from FY23
FY24	Change
Full Year	(%)
2,822	6.4%
1,525	3.2%
182	93.5%
13	-
109	12.3%
17	33.3%
368	12.7%
449	-4.7%

Unit: M€

Established Markets: Europe, Canada, etc.

(4) China	Unit: B¥
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()				
	FY23	FY24	Change	Change
	APR JUN.	APR JUN.		(%)
Revenue	18.2	18.7	0.4	2.4%
XTANDI	3.3	3.0	-0.3	-9.2%
PADCEV	-	0.1	0.1	-
XOSPATA	0.5	1.4	0.9	162.0%
BETMIGA	0.4	0.4	0.0	8.2%
PROGRAF	11.5	11.2	-0.3	-2.3%

		Forecasts	Change from FY23
FY23		FY24	Change
Full Year		Full Year	(%)
70.6		70.5	-0.19
12.2		14.7	20.5%
0.1		0.7	664.5%
3.1		3.5	12.29
1.6		1.2	-23.4%
43.5		41.3	-4.9%
	•		

(5) International Markets

	FY23	FY24	Change	Change
	APR JUN.	APR JUN.		(%)
Revenue	39.1	52.0	13.0	33.2%
XTANDI	14.9	20.9	6.0	40.3%
PADCEV	0.1	1.1	1.0	
XOSPATA	0.9	1.1	0.2	23.8%
EVRENZO	0.0	0.1	0.0	100.3%
BETMIGA	3.9	4.9	1.0	24.5%
PROGRAF	9.4	14.4	5.0	52.8%
HARNAL	4.9	5.3	0.4	9.1%

FY23
Full Year
177.0
70.3
1.3
3.9
0.5
16.6
46.3
20.8

	Change from
Forecasts	FY23
FY24	Change
Full Year	(%)
187.0	5.7%
77.9	10.9%
3.4	156.1%
5.5	40.6%
0.3	-26.7%
17.4	4.8%
45.5	-1.6%
20.9	0.8%

⁻ China:China, Hong Kong

⁻ From Q1/FY2024, the commercial segment of Taiwan is changed from China to International Markets. All figures above reflect this change.

⁻ International Markets: Latin America, Middle East, Africa, South East Asia, South Asia, Russia, Korea, Taiwan, Australia, Export sales, etc

⁻ From Q1/FY2024, the commercial segment of Taiwan is changed from China to International Markets. All figures above reflect this change.

8. Consolidated statements of financial position

Unit: B¥

	FY23	FY24	Ob
	End	Q1 End	Change
Assets	3,569.6	3,735.5	165.9
Non-current assets	2,374.9	2,494.8	120.0
Property, plant and equipment	293.7	309.7	15.9
Goodwill	418.7	443.7	25.0
Intangible assets	1,453.8	1,503.2	49.3
Trade and other receivables	20.0	22.0	2.0
Investments accounted for using equity method	15.7	19.5	3.8
Deferred tax assets	45.6	54.2	8.6
Other financial assets	108.7	113.4	4.7
Other non-current assets	18.6	29.2	10.6
Current assets	1,194.7	1,240.7	45.9
Inventories	248.7	256.0	7.3
Trade and other receivables	535.0	587.7	52.7
Income tax receivable	13.1	12.3	-0.7
Other financial assets	28.8	35.7	6.9
Other current assets	32.2	46.0	13.7
Cash and cash equivalents	335.7	302.9	-32.8
Assets held for sale	1.2	-	-1.2

	FY23	FY24	Change
	End	Q1 End	Change
uity and Liabilities	3,569.6	3,735.5	165.9
Equity	1,596.0	1,676.4	80.5
Equity attributable to owners of the parent	1,596.0	1,676.4	80.5
Share capital	103.0	103.0	-
Capital surplus	184.1	182.6	-1.5
Treasury shares	-33.8	-38.5	-4.7
Retained earnings	809.4	783.8	-25.6
Other components of equity	533.3	645.6	112.3
Liabilities	1,973.6	2,059.1	85.
Non-current liabilities	687.9	685.3	-2.
Bonds and borrowings	447.7	443.1	-4.
Trade and other payables	2.2	8.5	6.3
Income tax payable	-	0.2	0.
Deferred tax liabilities	51.3	45.1	-6.
Retirement benefit liabilities	24.7	25.4	0.
Provisions	7.4	10.0	2.
Other financial liabilities	105.6	105.8	0.
Other non-current liabilities	49.0	47.3	-1.
Current liabilities	1,285.7	1,373.8	88.
Bonds and borrowings	472.3	549.6	77.
Trade and other payables	185.2	173.1	-12.
Income tax payable	38.5	29.7	-8.
Provisions	15.7	14.1	-1.
Other financial liabilities	97.6	104.2	6.
Other current liabilities	476.5	503.0	26.

<u>Underlined</u> items indicate changes from the previous announcement in Apr 2024.

XTANDI and Strategic Brands (1/2)

Generic name Code No. (Brand name)	Modality / Technology	Classification	Target disease	Phase *	Licensor **	Remarks
enzalutamide MDV3100 (XTANDI)	Small molecule	Androgen receptor inhibitor	Metastatic castration-sensitive prostate cancer	China Approved (Jun 2024)	Pfizer	
enfortumab vedotin ASG-22ME (PADCEV)	Antibody-drug conjugate (ADC)	Nectin-4 targeted ADC	Metastatic urothelial cancer, platinum-containing chemotherapy and PD-1/L1 inhibitor pretreated	China Filed (Mar 2023)	In-house [Co-development with Pfizer]	
			Metastatic urothelial cancer, previously untreated (first line; combo with pembrolizumab)	Europe Filed (Jan 2024) Japan Filed (Jan 2024) China Filed (Mar 2024)		
			Muscle-invasive bladder cancer (combo with pembrolizumab)	P-III	-	
			Other solid tumors	P-II		
			Non-muscle-invasive bladder cancer	P-I		
gilteritinib ASP2215 (XOSPATA)	Small molecule	FLT3 inhibitor	Post-chemotherapy maintenance acute myeloid leukemia	P-III	In-house	
			Post-hematopoietic stem cell transplant maintenance acute myeloid leukemia	P-III		
			Newly diagnosed acute myeloid leukemia with high intensity induction of chemotherapy	P-III		
			Newly diagnosed acute myeloid leukemia with low intensity induction of chemotherapy	P-I	-	
			Acute myeloid leukemia in pediatric patients	P-III	-	

XTANDI and Strategic Brands (2/2)

Generic name Code No. (Brand name)	Modality / Technology	Classification	Target disease		Phase *	Licensor **	Remarks
zolbetuximab IMAB362 (VYLOY)	,	•	Gastric and gastroesophageal junction adenocarcinoma (combo with chemotherapy) Gastric and gastroesophageal junction adenocarcinoma (combo with checkpoint inhibitor and	US Europe China P-III	Filed (May 2024) Filed (Jul 2023) Filed (Jul 2023)	In-house (Ganymed)	
fezolinetant	Small molecule	NK3 receptor antagonist	chemotherapy) Pancreatic adenocarcinoma Vasomotor symptoms due to menopause	P-II China	P-III	In-house	
ESN364 (VEOZAH***)	Smail molecule	ivico receptor antagonist		Japan	P-III	(Ogeda)	
			Induced vasomotor symptoms in breast cancer patients on adjuvant endocrine therapy	P-III			
avacincaptad pegol (IZERVAY)	Pegylated RNA aptamer	•	Geographic atrophy secondary to age-related macular degeneration	Europe	Filed (Aug 2023)		
			Stargardt disease	P-II			

^{*} Compounds are developed globally unless noted. The list shows the most advanced stage if the stages are different depending on the region. The list specifies the area if the compound is developed in limited areas.

Updates from the previous announcement (Apr 2024):

enzalutamide: Approved in China in Jun 2024 for metastatic castration-sensitive prostate cancer. Removed the description of the approval in Europe for high risk biochemical recurrent non-metastatic hormone sensitive prostate cancer that is unsuitable for salvage radiotherapy in Apr 2024.

zolbetuximab: Removed the description of the approval in Japan for CLDN18.2 positive, unresectable, advanced or recurrent gastric cancer in Mar 2024. Resubmission filed in US in May 2024 for gastric and gastroesophageal junction adenocarcinoma (combo with checkpoint inhibitor and chemotherapy). Entered into Phase 3 for gastric and gastroesophageal junction adenocarcinoma (combo with checkpoint inhibitor and chemotherapy).

^{**} Compounds with "In-house" in this column include ones discovered by collaborative research.

^{***} Approved as "VEOZA" in ex-US.

Projects with Focus Area approach (1/2)

Primary Focus	Generic name Code No. (Brand name)	Modality / Technology	Classification	Target disease	Phase *	Licensor ** Remarks
Immuno- oncology	ASP1570	Small molecule	DGKζ inhibitor	Cancer	P-I	In-house
	ASP2138	,	Anti-Claudin 18.2 and anti-CD3 bispecific antibody	Gastric and gastroesophageal junction adenocarcinoma, pancreatic adenocarcinoma	P-I	Xencor [Discovered through collaborative research]
	ASP1002	Antibody	Anti-Claudin 4 and anti-CD137 bispecific antibody	Cancer	P-I	In-house
	ASP1012		Oncolytic virus encoding leptin- IL-2	Cancer	P-I	KaliVir
	ASP2802	Cell therapy	CD20 autologous convertible CAR-T	B-cell lymphoma	P-I	In-house (Xyphos Biosciences)
Targeted Protein Degradation	ASP3082	Small molecule	KRAS G12D degrader	Cancer	P-I	In-house
	ASP4396	Small molecule	KRAS G12D degrader	Cancer	P-I	In-house

Projects with Focus Area approach (2/2)

Primary Focus	Generic name Code No. (Brand name)	Modality / Technology	Classification	Target disease	Phase *	Licensor **	Remarks
Genetic regulation	J		MTM1 gene replacement to express myotubularin	X-linked myotubular myopathy	P-II	In-house (Audentes Therapeutics)	
		. ,	GAA gene replacement to express GAA enzyme	Pompe disease	P-I	In-house (Audentes Therapeutics)	
		Gene therapy (AAV-based gene therapy)	FXN gene replacement to express frataxin	Cardiomyopathy associated with Friedreich ataxia	P-I	In-house (Audentes Therapeutics)	
Blindness and Regeneration		Cell therapy	Retinal pigment epithelium cells	Geographic atrophy secondary to age-related macular degeneration	P-I	In-house (Ocata Therapeutics)	
Homeostasis ***			STING inhibitor	Primary Sjogren's syndrome	<u>P-I</u>	<u>In-house</u>	

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** Compounds with "In-house" in this column include ones discovered by collaborative research.

*** Primary Focus Candidate.

Updates from the previous announcement (Apr 2024):

ASP1002: Described the classification. ASP5502: Entered into Phase 1.

Others

Generic name Code No. (Brand name)	Modality / Technology	Classification	Target disease	Phase *	Licensor **	Remarks
mirabegron YM178	Small molecule	β_3 receptor agonist	Neurogenic detrusor overactivity in pediatric patients (aged 3 to less than 18 years)	Europe Filed	In-house	
			Neurogenic detrusor overactivity in pediatric patients (aged 6 months to less than 3 years)	Europe P-III		
peficitinib ASP015K	Small molecule	JAK inhibitor	Rheumatoid arthritis	China Filed (Aug 2022)	In-house	
roxadustat ASP1517/FG-4592	Small molecule	HIF-PH inhibitor	Anemia associated with chronic kidney disease in pediatric patients	Europe P-III	FibroGen	Astellas has rights in Japan, Europe, the Commonwealth of Independent States, the Middle East, and South Africa.
abiraterone decanoate PRL-02/ASP5541	Small molecule	CYP17 lyase inhibitor	Prostate cancer	P-I	In-house (Propella Therapeutics)	

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** Compounds with "In-house" in this column include ones discovered by collaborative research.

Category	Program	Concept	Status*	Partner	Remarks
Digital health Other services	BlueStar	Digital therapeutics for adults with diabetes	, , ,	Welldoc Roche Diabetes Care Japan	
	Z1608	Digital therapeutic plus remote patient monitoring for heart failure	· ·	Welldoc Eko	
combination		Intraoperative ureter visualization for use in patients undergoing minimally invasive and open abdominopelvic surgeries	P-III	Stryker	

^{*} The list shows the most advanced stage if the stages are different depending on the region.