

## INSTITUTIONAL RESEARCH

**Biotechnology**UPDATE REPORT

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## Fortress Biotech (NASDAQ/FBIO)

#### July 3, 2023

## **BUY: Journey Medical – Expect data Next Week**

Journey Medical Corporation Expects Topline Results from the Phase 3 Clinical Trials (MVOR-1 and MVOR-2) Evaluating DFD-29 (Minocycline Hydrochloride Modified Release Capsules, 40 mg) for the Treatment of Papulopustular Rosacea.

## **Investment Highlights**

Fortress Partner Journey Medical (DERM- Not Rated) Update: Journey expects topline results from the two P 3 multicenter, randomized, double-blind, parallel-group, active-comparator and placebo-controlled clinical trials, MVOR-1 (Minocycline versus Oracea in Rosacea-1) and MVOR-2 (Minocycline versus Oracea in Rosacea-2), evaluating DFD-29 (Minocycline Hydrochloride Modified Release Capsules, 40 mg) for the treatment of moderate to severe papulopustular rosacea ("PPR"), to be announced the week of July 10, 2023. DFD-29 is being developed for the treatment of PPR in collaboration with Dr. Reddy's Laboratories Ltd. (RDY-Not Rated). Journey was founded by Fortress.

**Trial Design:** The P3 clinical program are expected to support a New Drug Application submission in the United States and a Marketing Authorization Application in Europe. The combined enrollment target of 640 total adult patients with moderate to severe PPR was achieved in the trials: one trial enrolled patients in the United States, and the other enrolled patients in both the United States and Europe. The MVOR-1 and MVOR-2 clinical trials are randomized in a 3:3:2 ratio to DFD-29 (Minocycline Hydrochloride Modified Release Capsules, 40 mg), Oracea (Doxycycline Capsules, 40 mg) or placebo once daily for 16 weeks. The primary objective is to evaluate the safety, efficacy and tolerability of DFD-29 compared to placebo for the treatment of PPR. The secondary objective is to evaluate the safety, efficacy and tolerability of DFD-29 compared to Oracea (Doxycycline Capsules, 40 mg).

Valuation: How to value Fortress? Fortress is a complex group of companies. Suffice to say; we model the contributions and Fortress holdings in many companies. Our valuation is based on an out-year 2030 share count. For each individual product, we make certain assumptions about the timing and probability of success and apply these assumptions to our model. We apply a probability of success in our therapeutic models. This ranges from as low as 30% to as high as 70% based on what we feel is the therapeutic risk that the product will advance. In addition to the success factor, we apply a 15% discount rate (r) in our Free Cash Flow to the Firm (FCFF), Discounted EPS (dEPS), and Sum of the Parts (SOP) models. We then average the result and round to the nearest whole number to derive our \$24.00 12-month price target.

**Risks to our thesis include the following:** (1) commercial; (2) regulatory; (3) clinical; (4) financial; and (5) intellectual property. We review these and other risks in the Risk Analysis section of this report.

## Jason Kolbert Managing Director & Senior Analyst jkolbert@dawsonjames.com



Stock Data		
52-Week Range	\$0.48 -	\$1.33
Shares Outstanding (mil.)		134.3
Market Capitalization (mil.)		\$74
Enterprise Value (mil.)		-\$1
Debt to Capital		101%
Book Value/Share		\$1.03
Price/Book		1.7
Average Three Months Trac	ling Volume (K)	240
Insider Ownership		18.3%
Institutional Ownership		13.5%
Short interest (mil.)		0.4%
Dividend / Yield	•	\$0.00/0.0%





#### **Risk Analysis**

In addition to the typical risks associated with development-stage specialty pharmaceutical companies, potential risks specific to Fortress Biotech are as follows:

**Financial risk.** The company may need to raise capital in the marketplace in order to successfully push its products into the next phase, and there can be no assurances that the company will be able to successfully raise capital and/or do so on favorable terms.

Clinical and regulatory risk. Lead products must start and complete clinical trials. Trials may not produce results sufficient for regulatory approval.

**Partnership risk.** Fortress Biotech may seek partnerships for clinical development support and commercialization. We have no specific knowledge of any discussions with possible partners today, and there can be no assurances that the company will be able to secure a favorable partnership.

**Commercial risk.** There are no assurances that the company will be able to secure favorable pricing, commercially launch products, and achieve significant market share to become profitable.

**Legal and intellectual property risk.** The company may have to defend its patents and technical know-how, and there can be no assurances that the patents will not be infringed or will be held as valid if challenged, and or that the company may infringe on third parties' patents.

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#### **Exhibit 1. Income Statement**

Exhibit 1. Income Statement																
	2019A	2020A	2021A	2022A	1Q23A	2Q23E	3Q23E	4Q23E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E
Probability Revenue Forecast: ('000)			_	_	_			_	_	_	_	_	_	_		_
Avenue Therapeutics: IV Tramadol end use sales Percent Owned by Fortress	32%	32%	32%	32%	\$ - : 32%	32%	32%	\$ - 32%	32%	32%	32%	32%	32%	32%	32%	32%
Revenues Attributed back to Fortress	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%
Mustang Bio - Bubble Boy (MB-107)	_	_	_	_	s - :	s - :		s -	¢ .	\$ 73,125	\$ 101,250	\$ 150,938	\$ 268,125	\$ 255,938	\$ 230,625	\$ 195,000
Percent Owned by Fortress	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
Revenues Attributed back to Fortress	0 0	0		0070	-	-	-	-		21,938	30,375	45,281	80,438	76,781	69,188	58,500
Cyprium -CUTX-101 - Menkes Disease	_	_	s -		s - :	s - :	s -	s -	s -	s -	\$ 22,500	\$ 67,500	\$ 112,500		\$ 112,500	\$ 112,500
Percent Owned by Fortress	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%
Revenues Attributed back to Fortress	1	1	1		-	-	-	-			20,025	60,075	100,125	100,125	100,125	100,125
CheckPoint (Cosibelimab PD-L1)				\$ -	\$ -	s - :	\$ -	\$ -	\$ -	\$ -	\$ 94,112	\$ 282,336	\$ 376,448	\$ 470,559	\$ 564,671	\$ 658,783
Percent Owned by Fortress	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%
Revenues Attributed back to Fortress	-	-	-	-	-	-		-	-	-	30,116	90,347	120,463	150,579	180,695	210,811
CK-101 end use sales					\$ -			\$ -	\$ -	\$ -	\$ 271,206	\$ 542,413	\$ 813,619		\$ 922,102	\$ 976,343
Percent Owned by Fortress	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%	32%
Revenues Attributed back to Fortress	-	-	-	-	-	-	-	-	-	-	86,786	173,572	260,358	277,715	295,073	312,430
Journey Medical Corporation (Dermatology)	34,921	44,531	63,134	65,246	11,089	18,660	17,225	24,797	71,771	78,948	86,842	95,527	105,079	115,587	127,146	139,861
Percent Owned by Fortress	100%	100%	100%	47%	47%	47%	47%	47%	47%	47%	47%	47%	47%	47%	47%	47%
Revenues Attributed back to Fortress	34,921	44,531	63,134	30,666	5,212	8,770	8,096	11,654	33,732	37,105	40,816	44,898	49,387	54,326	59,759	65,734
Other Revenue Back to Fortress	1,708	1,068	5,656	4,254	1,076	1,123	1,170	1,310	4,679	5,147	5,662	6,228	6,851	7,536	8,290	9,119
Fortress Revenues	36,629	45,599	68,791	70,995	12,165	9,893	9,266	12,965	44,289	64,190	213,780	420,402	617,622	667,063	713,128	756,719
Avenue Therapeutic (IV Tramadol) Royalties (4.5% on sales > \$325M)																
Associate Milestones			\$ -													
Mustang Bio - Bubble Boy (MB-107) Prob. Adj. Royalties - 4.5%				\$ -	\$ - :	\$ - 9	\$ -	\$ -	\$ -	\$ 3,290.63	\$ 4,556	\$ 6,792	\$ 12,066	\$ 11,517	\$ 10,378	\$ 8,775
Associate Milestones																
				_	_		_	_	_	_						
Cyprium - CUTX-101 Menke's Disease - Prob. Adj. Royalties - 4.5%				\$ -	\$ -	\$ - 5	\$ -	\$ -	\$ -	\$ -	\$ 5,625	\$ 16,875	\$ 28,125	\$ 28,125	\$ 28,125	\$ 28,125
Associate Milestones										\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
CheckPoint (Cosibelmab PD-L1) - Prob. Adj. Royalties - 4.5%				s -						s -			\$ 4.235	\$ 12.705	\$ 16,940	\$ 21.175
Associate Milestones				\$ -	\$ -	<b>&gt;</b> - :	<b>-</b>	<b>a</b> -	<b>5</b> -	<b>5</b> -	<b>a</b> -	<b>5</b> -	\$ 4,235	\$ 12,705	\$ 16,940	\$ 21,175
ASSOCIATE MIJESTONES																
CheckPoint (CK-101 - TKI) - Prob. Adj. Royalties -25%								s -	s -	s -	\$ 12,204	\$ 24,409	\$ 36,613	\$ 39,054	\$ 41,495	\$ 43,935
Associate Milestones			\$ 2400		\$ -	\$	P -	\$ - \$ -	Φ -	\$ 50,000	\$ 50.000	\$ 50.000	\$ 35,000	\$ 39,054	\$ 41,495	\$ 43,935
Total Royalties & Milestones	7		72,666	4.748	12,429		<b>-</b>	Ψ	12.429	63,291	82,386	108.076	126,039	101,401	106,938	112,011
	-		72,666	4,748	12,429	•	•	•	12,429	63,291	82,386	108,076	126,039	101,401	106,938	112,011
Expenses:																
Fortress										_	-	_	_	_	,	
Costs of Goods Sold (Journey Medical)	10,532	14,594	32,084	30,775	6,449				6,449	·				·	•	
%COGS	29%	33%	51%	47%	0%	0%	0%	0%	9%	0%	0%	0%	0%	0%	0%	0%
Research and Development (Consolidated)	75.236	64.108	113,240	134,199	35,276	33,818	36,636	38,045	140.909	147.954	155,352	163,120	171.276	179.839	188,831	198,273
Fortress	75,236	2,780	113,240	134,199	33,276	33,010	30,030	36,043	140,909	147,954	155,552	163,120	171,276	179,039	100,031	190,273
Avenue		2,780	-													
Checkpoint		11,735														
Mustang		39,475														
Journey		33,473														
Other**		1,606														
Research and Development-licenses acquired	6,090	1.820	15,625	677	4,230	171	185	192	711	746	784	823	864	907	953	1,000
General and Administrative (Consolidated)	55,590	61,166	86,843	113,656	25,341	30,142	26,664	33,783	115,929	118,248	120,613	123,025	125,485	127,995	130,555	133,166
Fortress	00,000	23,341	20,010	110,000					1.0,020	,	120,010	120,020	120,100	121,000	,	,
Avenue		2347														
Checkpoint		6518														
Journey Medical Corp. (SG&A)		25,659														
Mustang		6810														
Journey																
Other**		1,184	9540													
Total Operating expenses	147,448	142,146	257,332	279,307	71,296	64,130	63,485	72,020	263,998	266,948	276,748	286,968	297,625	308,742	320,339	332,439
Total Operating expenses (Adjusted)		69,164														
	]															
Operating Income (Loss)	110,819	(96,546)	(188,541)	(203,564)	(58,867)	(54,237)	(54,219)	(59,056)	(226,379)	(139,468)	19,417	241,510	446,036	459,722	499,727	536,290
Operating Income (Loss) adjusted	-	(23,565)	-	-			- 1	- 1	-	- 1	-	-	-	-	-	-
Interest income (expense), net	2,559	2,687	649	1,398	1,036	352	382	396	1,468	1,541	1,618	1,699	1,784	1,873	1,967	2,065
Interest expense and financing fee		(12,441)	(15.308)	(13,642)	(4,296)	(3,438)	(3,724)	(3,868)	(14,324)	(15,040)	(15,792)	(16,582)	(17,411)	(18,282)	(19,196)	(20,155)
				(,- +-)	(47)	(=, .==)	(-,)	(2,230)	(,=2-1)	(,40)	(,. 02)	(,.02)	(,)	(,202)	(,100)	(22,100)
	(11,849)	(1,147)	39,294													
Change in FV of derivative liability Change in FV of subsidiary convertible note	(11,849)	(1,147)	39,294 (447)		6,678											
Change in FV of derivative liability	(27)	(1,147)	39,294 (447)													
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum		(1,147) 533	(447)		6,678											
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income	(27) 18,476 9,159	(1,147) 533 (10,369)	(447) 24,188	(9,900)	6,678 351 <b>3,722</b>	(3,085)	(3,343)	(3,471)	(12,856)	(13,499)	(14,174)	(14,883)	(15,627)	(16,408)	(17,229)	(18,090)
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pretax Income (loss from continuing operations)	(27) 18,476	(1,147) 533	24,188 (164,353)	(213,464)	6,678 351	(3,085) (57,322)	(3,343) (57,562)	(3,471) (62,527)	(12,856) (239,235)	(152,967)	5,243	226,627	430,409	443,314	482,499	518,200
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income	(27) 18,476 9,159 (101,660)	(1,147) 533 (10,369) (130,480)	(447) 24,188		6,678 351 <b>3,722</b> (55,145)	(57,322)	(57,562)	(62,527)	(239,235)							
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pretax Income (loss from continuing operations)	(27) 18,476 9,159	(1,147) 533 (10,369)	24,188 (164,353)	(213,464)	6,678 351 <b>3,722</b>					(152,967)	5,243	226,627	430,409	443,314	482,499	518,200
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of subsidiary Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pretax Income (toss from continuing operations) Income Tax Benefit (Provision) Tax Rate	(27) 18,476 9,159 (101,660)	(1,147) 533 (10,369) (130,480)	24,188 (164,353) (447) 0%	(213,464) 449 0%	6,678 351 3,722 (55,145) - 0%	(57,322) - 0%	(57,562) - 0%	(62,527) - 0%	(239,235) - 0%	(152,967) (15,297) 10%	5,243 786 15%	226,627 40,793 18%	430,409 86,082 20%	443,314 93,096 21%	482,499 110,975 23%	518,200 129,550 25%
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Protax Income (loss from continuing operations) Income Tax Benefit (Provision) Tax Rate  GAAP Not Income (Loss)	(27) 18,476 9,159 (101,660)	(1,147) 533 (10,369) (130,480) 0%	24,188 (164,353) (447)	(213,464) 449	6,678 351 <b>3,722</b> (55,145)	(57,322)	(57,562)	(62,527)	(239,235)	(152,967) (15,297)	5,243 786	226,627 40,793	430,409 86,082	443,314 93,096	482,499 110,975	518,200 129,550
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pretax income (toss from continuing operations) Income Tax Benefit (Provision) Tax Rate  GAAP Net Income (Loss) Addigusted (Non-GAAP) Loss	(27) 18,476 9,159 (101,660) 0%	(1,147) 533 (10,369) (130,480) 0% (130,480) (35,842)	24,188 (164,353) (447) 0% (164,826)	(213,464) 449 0% (213,913)	6,678 351 3,722 (55,145) - 0% (55,145)	(57,322) - 0% (57,322)	(57,562) - 0% (57,562)	(62,527) - 0% (62,527)	(239,235) - 0% (239,235)	(152,967) (15,297) 10% (137,670)	5,243 786 15% 4,457	226,627 40,793 18% 185,834	430,409 86,082 20% 344,327	443,314 93,096 21% 350,218	482,499 110,975 23% 371,524	518,200 129,550 25% 388,650
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pretax Income (loss from continuing operations) Income Tax Benefit (Provision) Tax Rate GAAP Net Income (Loss) Addjusted (Non-GAAP) Loss Less: net loss attributable to non-controlling interests	(27) 18,476 9,159 (101,660) 0% (101,660)	(1,147) 533 (10,369) (130,480) 0% (130,480) (35,842) 55,264	(447) 24,188 (164,353) (447) 0% (164,826) 100,123	(213,464) 449 0% (213,913) 127,338	6,678 351 3,722 (55,145) 0% (55,145) 33,608	(57,322) - 0% (57,322) 28,727	(57,562) - 0% (57,562) 31,121	(62,527) - 0% (62,527) 32,318	(239,235) - - - - - - - - - - - - - - - - - - -	(152,967) (15,297) 10% (137,670)	5,243 786 15% 4,457	226,627 40,793 18% 185,834	430,409 86,082 20% 344,327 93,454	443,314 93,096 21% 350,218 87,847	482,499 110,975 23% 371,524 82,576	518,200 129,550 25% 388,650 77,621
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other income Pretax income (loss from continuing operations) Income Tax Benefit (Provision) Tax Rate  GAAP Net Income (Loss) Addjusted (Non-GAAP) Loss Less: net loss attributable to non-controlling interests Net Income (loss) attributable to common stockholders	(27) 18,476 9,159 (101,660) 0% (101,660) 61,700 (39,960)	(1,147) 533 (10,369) (130,480) 0% (130,480) (35,842) 55,264 (53,560)	24,188 (164,353) (447) 0% (164,826) 100,123 (64,703)	(213,464) 449 0% (213,913) 127,338 (86,575)	6,678 351 3,722 (55,145) - 0% (55,145) 33,608 (21,537)	(57,322) - 0% (57,322) 28,727 (28,595)	(57,562) - 0% (57,562) 31,121 (26,440)	(62,527) - - - - - - - - - - - - - - - - - - -	(239,235) - 0% (239,235) 119,698 (106,781)	(152,967) (15,297) 10% (137,670) 112,516 (25,154)	5,243 786 15% 4,457 105,765 110,221	226,627 40,793 18% 185,834 99,419 285,253	430,409 86,082 20% 344,327 93,454 437,781	443,314 93,096 21% 350,218 87,847 438,065	482,499 110,975 23% 371,524 82,576 454,100	518,200 129,550 25% 388,650 77,621 466,271
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pretax Income (loss from continuing operations) Income Tax Benefit (Provision) Tax Rate  GAAP Net Income (Loss) Addjusted (Non-GAAP) Loss Less: net loss attributable to non-controlling interests Net Income (loss) attributable to common stockholders GAAP-PS	(27) 18,476 9,159 (101,660) 0% (101,660) 61,700 (39,960) (0.73)	(1,147) 533 (10,369) (130,480) 0% (130,480) (35,842) 55,264 (53,560) (0,76)	(447) 24,188 (164,353) (447) 0% (164,826) 100,123 (64,703) (0.79)	(213,464) 449 0% (213,913) 127,338 (86,575) (0.97)	6,678 351 3,722 (55,145) - 0% (55,145) 33,608 (21,537) (0,21)	(57,322) - 0% (57,322) 28,727 (28,595) (0.28)	(57,562) - 0% (57,562) 31,121 (26,440) (0.26)	(62,527) - - - - - - - - - - - - - - - - - - -	(239,235) - 0% (239,235) 119,698 (106,781) (1.05)	(152,967) (15,297) 10% (137,670) 112,516 (25,154) (0.25)	5,243 786 15% 4,457 105,765 110,221 1.07	226,627 40,793 18% 185,834 99,419 285,253 2.76	430,409 86,082 20% 344,327 93,454 437,781 4.22	443,314 93,096 21% 350,218 87,847 438,065 4.21	482,499 110,975 23% 371,524 82,576 454,100 4.34	518,200 129,550 25% 388,650 77,621 466,271 4.44
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pratax lincomic (Loss from continuing operations) Income Tax Benefit (Provision) Tax Rate  GAAP Net Income (Loss) Addjusted (Non-GAAP) Loss Less: net loss attributable to non-controlling interests Net Income (loss) attributable to common stockholders GAAP-EPS GAAP-EPS (DII)	(27) 18,476 9,159 (101,660) 0% (101,660) 61,700 (39,960)	(1,147) 533 (10,369) (130,480) 0% (130,480) (35,842) 55,264 (53,560) (0.76) (0.76)	24,188 (164,353) (447) 0% (164,826) 100,123 (64,703)	(213,464) 449 0% (213,913) 127,338 (86,575)	6,678 351 3,722 (55,145) - 0% (55,145) 33,608 (21,537)	(57,322) - 0% (57,322) 28,727 (28,595)	(57,562) - 0% (57,562) 31,121 (26,440)	(62,527) - - - - - - - - - - - - - - - - - - -	(239,235) - 0% (239,235) 119,698 (106,781)	(152,967) (15,297) 10% (137,670) 112,516 (25,154)	5,243 786 15% 4,457 105,765 110,221	226,627 40,793 18% 185,834 99,419 285,253	430,409 86,082 20% 344,327 93,454 437,781	443,314 93,096 21% 350,218 87,847 438,065	482,499 110,975 23% 371,524 82,576 454,100	518,200 129,550 25% 388,650 77,621 466,271
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pretax Income (loss from continuing operations) Income Tax Benefit (Provision) Tax Rate  GAAP Net Income (Loss) Addjusted (Non-GAAP) Loss Net Income (loss) attributable to non-controlling interests Net Income (loss) attributable to common stockholders GAAP-EPS (DIL) GAAP-EPS (GAAP-EPS (DIL) Adjusted (Non-GAAP EPS (DIL)	(27) 18,476 9,159 (101,660) 0% (101,660) 61,700 (39,960) (0.73) (0.60)	(1,147) 533 (10,369) (130,480) 0% (130,480) (35,842) 55,264 (53,560) (0.76) (0.50)	24,188 (164,353) (447) (0% (164,826) 100,123 (64,703) (0.79) (0.79)	(213,464) 449 0% (213,913) 127,338 (86,575) (0.97) (0.97)	6,678 351 3,722 (55,145) - - 0% (55,145) 33,608 (21,537) (0,21) (0,21)	(57,322) - 0% (57,322) 28,727 (28,595) (0.28) (0.28)	(57,562) - 0% (57,562) 31,121 (26,440) (0.26) (0.26)	(62,527) - - - - - - - - - - - - - - - - - - -	(239,235) - - 0% (239,235) 119,698 (106,781) (1.05)	(152,967) (15,297) 10% (137,670) 112,516 (25,154) (0.25) (0.25)	5,243 786 15% 4,457 105,765 110,221 1.07	226,627 40,793 18% 185,834 99,419 285,253 2.76 2.76	430,409 86,082 20% 344,327 93,454 437,781 4.22 4.22	443,314 93,096 21% 350,218 87,847 438,065 4.21 4.21	482,499 110,975 23% 371,524 82,576 454,100 4.34 4.34	518.200 129,550 25% 388,650 77,621 466,271 4.44 4.44
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other income Pretax income (toss from continuing operations) Income Tax Benefit (Provision) Tax Rate  GAAP Net Income (Loss) Addjusted (Non-GAAP) Loss Less: net loss attributable to non-controlling interests Net Income (loss) attributable to common stockholders GAAP-EPS GAAP-EPS (DII) Adjusted Non-GAAP EPS (DIL) Mydt Avg Shrs (Bas) - 000s	(27) 18,476 9,159 (101,660) 0% (101,660) 61,700 (39,960) (0.73) (0.60)	(1,147) 533 (10,369) (130,480) 0% (130,480) (35,842) 55,264 (53,560) (0.76) (0.50) 71,077	(447) 24,188 (164,353) (447) 0% (164,826) 100,123 (64,703) (0.79) (0.79) 81,700	(213,464) 449 0% (213,913) 127,338 (86,575) (0.97) (0.97) 88,875	6,678 351 3,722 (55,145) - - - - - - - - - - - - - - - - - - -	(57,322) - 0% (57,322) 28,727 (28,595) (0.28) (0.28) 101,988	(57,562) - 0% (57,562) 31,121 (26,440) (0.26) (0.26) 102,090	(62,527) - - - - - - - - - - - - - - - - - - -	(239,235) - 0% (239,235) 119,698 (106,781) (1.05) (1.05)	(152,967) (15,297) 10% (137,670) 112,516 (25,154) (0.25) (0.25)	5,243 786 15% 4,457 105,765 110,221 1.07 1.07	226,627 40,793 18% 185,834 99,419 285,253 2.76 2.76	430,409 86,082 20% 344,327 93,454 437,781 4.22 4.22 103,683	443,314 93,096 21% 350,218 87,847 438,065 4,21 4,21 104,099	482,499 110,975 23% 371,524 82,576 454,100 4.34 4.34 104,516	518,200 129,550 25% 388,650 77,621 466,271 4.44 4.44 104,935
Change in FV of derivative liability Change in FV of subsidiary convertible note Change in FV of subsidiary convertible note Change in FV of subsidiary convertible note Change in FV of investments Gain on deconsolidation of Caelum Total Other Income Pretax Income (loss from continuing operations) Income Tax Benefit (Provision) Tax Rate  GAAP Not Income (Loss) Addjusted (Non-GAAP) Loss Less: net loss autibutable to non-controlling interests Net Income (loss) attributable to common stockholders GAAP_EPS GAAP_EPS (DII) Adjusted Non-GAAP EPS (DIL)	(27) 18,476 9,159 (101,660) 0% (101,660) 61,700 (39,960) (0.73) (0.60)	(1,147) 533 (10,369) (130,480) 0% (130,480) (35,842) 55,264 (53,560) (0.76) (0.50)	24,188 (164,353) (447) (0% (164,826) 100,123 (64,703) (0.79) (0.79)	(213,464) 449 0% (213,913) 127,338 (86,575) (0.97) (0.97)	6,678 351 3,722 (55,145) - - 0% (55,145) 33,608 (21,537) (0,21) (0,21)	(57,322) - 0% (57,322) 28,727 (28,595) (0.28) (0.28)	(57,562) - 0% (57,562) 31,121 (26,440) (0.26) (0.26)	(62,527) - - - - - - - - - - - - - - - - - - -	(239,235) - - 0% (239,235) 119,698 (106,781) (1.05)	(152,967) (15,297) 10% (137,670) 112,516 (25,154) (0.25) (0.25)	5,243 786 15% 4,457 105,765 110,221 1.07	226,627 40,793 18% 185,834 99,419 285,253 2.76 2.76	430,409 86,082 20% 344,327 93,454 437,781 4.22 4.22	443,314 93,096 21% 350,218 87,847 438,065 4.21 4.21	482,499 110,975 23% 371,524 82,576 454,100 4.34 4.34	518.200 129,550 25% 388,650 77,621 466,271 4.44 4.44

Source: Dawson James estimates and company reports

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<sup>\*\*</sup>Includes the following partner companies: Aevitas, Celivation, Oyprium, Helocyte and Tamid (a Fortress partner company that discontinued development and terminated the related licenses and clinical trial agreements with the University of North Carolina at Chapel Mill for all three of its preclinical product candidates).



Companies that may be mentioned in this report, working with Fortress and/or part of valuation discussion:

Alexion (ALXN/NASDAQ)-Not covered.

Astra Zeneca (AZN/NASDAQ) - Not Covered

InvaGen Pharmaceuticals – (Private).

St. Jude Children's Research Hospital (Private).

Mustang Bio (MBIO/NASDAQ) - Not covered.

Checkpoint Therapeutics (CKPT/NASDAQ) - Not covered.

Avenue Therapeutics (ATXI/ NASDAQ) – Not covered.

Caelum Biosciences (Private).

Journey Medical Corporation (DERM).

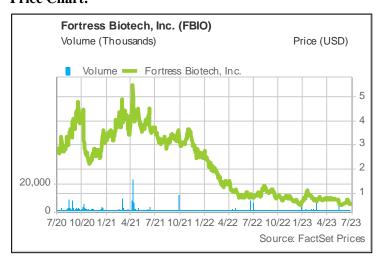
Cyprium Therapeutics (Private).

Fuji Yakuhin (subsidiary of Fuji-Japan – Not Covered)

Dr. Reddy's Laboratories Ltd. (RDY-Not Covered)

#### **Important Disclosures:**

#### **Price Chart:**



#### Price target and rating changes over the past three years:

Initiated – Buy August 26, 2019, Price Target \$19.00

Update - Buy September 17, 2019, Price Target \$19.00

Update – Buy November 4, 2019, Price Target \$19.00

Update – Buy December 11, 2019, Price Target \$19.00

Update - Buy December 23, 2019, Price Target \$19.00

Update - Buy January 15, 2020, Price Target \$19.00

Update – Buy February 14, 2020, Price Target \$19.00

Update - Buy February 20, 2020, Price Target \$19.00

Update - Buy March 30, 2020, Price Target \$19.00

Update – Buy May 14, 2020, Price Target \$19.00

Update - Buy July 31, 2020, Price Target \$19.00

Update – Buy September 8, 2020, Price Target \$19.00

Price Target Change – Buy October 12, 2020, Price Target \$15.00

Update – Buy October 20, 2020, Price Target \$15.00

Price Target Change – Buy November 10, 2020, Price Target \$16.00

Update – Buy December 14, 2020, Price Target \$16.00

Update - Buy February 2, 2021, Price Target \$16.00

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Price Target Change – Buy February 17, 2021, Price Target \$21.00 Price Target Change – Buy February 24, 2021, Price Target \$22.00

Price Target Change – Buy April 7, 2021, Price Target \$24.00

Update – Buy April 13, 2021, Price Target \$24.00

Update – Buy May 10, 2021, Price Target \$24.00

Update – Buy May 20, 2021, Price Target \$24.00

Update – Buy June 11, 2021, Price Target \$24.00

Update – Buy June 15, 2021, Price Target \$24.00

Update – Buy August 17, 2021, Price Target \$24.00

Update – Buy September 29, 2021, Price Target \$24.00

Update - Buy October 26, 2021, Price Target \$24.00

Update – Buy November 19, 2021, Price Target \$24.00

Update – Buy February 17, 2022, Price Target \$24.00

Update - Buy March 28, 2022, Price Target \$24.00

Update – Buy May 17, 2022, Price Target \$24.00

Update - Buy August 11, 2022, Price Target \$24.00

Update – Buy October 7, 2022, Price Target \$24.00

Update – Buy January 25, 2023, Price Target \$24.00

Update - Buy April 12, 2023, Price Target \$24.00

Update - Buy July 3, 2023, Price Target \$24.00

Dawson James Securities, Inc. (the "Firm") is a member of the Financial Industry Regulatory Authority ("FINRA") and the Securities Investor Protection Corporation ("SIPC").

The Firm does not make a market in the securities of the subject company(s). The Firm has not engaged in investment banking relationships with the subject company in the prior twelve months, as a manager or co-manager of a public offering and has not received compensation resulting from those relationships. The Firm may seek compensation for investment banking services in the future from the subject company(s). The Firm has not received other compensation from the subject company(s) in the last 12 months for services unrelated to managing or co-managing of a public offering.

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Although the statements in this report have been obtained from and are based upon recognized statistical services, issuer reports or communications, or other sources that the Firm believes to be reliable, we cannot guarantee their accuracy. All opinions and estimates included in this report constitute the analyst's judgment as of the date of this report and are subject to change without notice.

# Information about valuation methods and risks can be found in the "VALUATION" and "RISK ANALYSIS" sections of this report.

The securities of the company discussed in this report may be unsuitable for investors depending on their specific investment objectives and financial position. This report is offered for informational purposes only and does not constitute an offer or solicitation to buy or sell any securities discussed herein in any jurisdiction where such would be prohibited. Additional information is available upon request.

#### **Rating Definitions:**

- 1) **Buy**: the analyst believes the price of the stock will appreciate and produce a total return of at least 20% over the next 12-18 months;
- Neutral: the analyst believes the price of the stock is fairly valued for the next 12-18 months;

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3) **Sell**: the analyst believes the price of the stock will decline by at least 20% over the next 12-18 months and should be sold.

The following chart reflects the range of current research report ratings for all companies, followed by the analysts of the Firm. The chart also reflects the research report ratings relating to those companies for which the Firm has performed investment banking services.

Current as of 22-Jun-23

	Company		Investment	
	Coverage		Banking	
				% of
Ratings Distribution	# of Companies	% of Total	# of Companies	Totals
Market Outperform (Buy)	26	72%	2	5.50%
Market Perform (Neutral)	10	28%	2	5.50%
Market Underperform (Sell)	0	0%	0	0.00%
Total	36	100%	4	11.00%

#### **Analyst Certification:**

The analyst(s) whose name appears on this research report certifies that 1) all of the views expressed in this report accurately reflect his (their) personal views about any and all of the subject securities or issuers discussed; and 2) no part of the research analyst's compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed by the research analyst in this research report; and 3) all Dawson James employees, including the analyst(s) responsible for preparing this research report, may be eligible to receive non-product or service-specific monetary bonus compensation that is based upon various factors, including total revenues of Dawson James and its affiliates as well as a portion of the proceeds from a broad pool of investment vehicles consisting of components of the compensation generated by investment banking activities, including but not limited to shares of stock and/or warrants, which may or may not include the securities referenced in this report.

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