

## Protalix BioTherapeutics, Inc.

(PLX: NYSE)

### PLX: CHMP Delivers Positive Opinion

The valuation employs a net present value (NPV) approach and a 15% discount rate. Our model recognizes Elfabrio's approval in Fabry disease in the United States and the EU and assigns 100% probability of success to it and Elelyso following US and European approval. The model includes contributions from global commercialization.

Current Price (2/2/2026)

\$2.60

Valuation

\$10.00

### OUTLOOK

Protalix is a clinical and commercial pharmaceutical company using its proprietary ProCellEx plant-based expression system to produce therapeutic proteins for global markets. The company has two commercialized products, Elelyso that is marketed by Fiocruz in Brazil & Pfizer in the rest of the world for Gaucher Disease and Elfabrio which was approved in May 2023. Chiesi Rare Disease will commercialize Elfabrio globally.

Protalix has additional candidates in earlier stages of development including PRX-115 for the treatment of refractory gout and PRX-119, a long-acting DNase I for the treatment of NETs-related diseases. It is also working with Secarna to discover novel antisense oligonucleotides in rare renal indications.

Elfabrio was approved in Europe and the United States in early May 2023 and is pursuing approval elsewhere. It can fill an unmet need with several improvements over the market leader and is expected to command a premium vs. existing products. Elelyso should show moderate growth over the next quarters as partners continue their commercialization efforts. Profits from revenue generating products are expected to be invested in new candidates.

### SUMMARY DATA

52-Week High	\$3.10
52-Week Low	\$1.32
One-Year Return (%)	7.0
Beta	-0.2
Average Daily Volume (sh)	702,428

Shares Outstanding (mil)	80.4
Market Capitalization (\$mil)	209.0
Short Interest Ratio (days)	5.7
Institutional Ownership (%)	17.9
Insider Ownership (%)	10.2

Annual Cash Dividend	\$0.00
Dividend Yield (%)	0.00

5-Yr. Historical Growth Rates	
Sales (%)	-0.5
Earnings Per Share (%)	N/A
Dividend (%)	N/A

P/E using TTM EPS	41.4
P/E using 2025 Estimate	N/A
P/E using 2026 Estimate	N/A

Zacks Rank	N/A
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Risk Level	Above Average
Type of Stock	Small-Growth
Industry	Med-Biomed/Gene

### ZACKS ESTIMATES

#### Revenue

(In millions of USD)

	Q1	Q2	Q3	Q4	Year
	(Mar)	(Jun)	(Sep)	(Dec)	(Dec)
2024	\$3.7 A	\$13.5 E	\$18.0 A	\$18.2 A	\$53.4 A
2025	\$10.1 A	\$15.7 A	\$17.9 A	\$10.4 E	\$54.0 E
2026					\$64.5 E
2027					\$72.7 E

#### Earnings per Share

	Q1	Q2	Q3	Q4	Year
	(Mar)	(Jun)	(Sep)	(Dec)	(Dec)
2024	-\$0.06 A	-\$0.03 A	\$0.04 A	\$0.08 A	\$0.04 A
2025	-\$0.05 A	\$0.00 A	\$0.03 A	-\$0.03 E	-\$0.04 E
2026					-\$0.06 E
2027					\$0.08 E

## WHAT'S NEW

### CHMP Positive Opinion for Elfabrio Four-Week Dosing

In October 2025 Protalix BioTherapeutics, Inc. (NYSE: PLX) [announced](#) that the Committee for Medicinal Products for Human Use (CHMP) issued a negative opinion regarding Chiesi's request for four-week dosing via a post-authorization variation. In response Chiesi and Protalix requested a re-examination and new CHMP recommendation. In January, the European agency [reversed](#) its prior conclusion following the appeal. The committee issued a positive opinion recommending approval of the 2.0 mg/kg every four weeks dosing regimen for Elfabrio in Fabry disease adult patients stable with an enzyme replacement therapy (ERT) treatment.

The data to support the extension of time between infusions was generated in the Phase III BRIGHT study. Elfabrio has a prolonged half-life which enables the dosing period to be extended. Adults with Fabry disease already stable on biweekly ERT (agalsidase alfa or beta) for more than three years switched to intravenous pegunigalsidase alfa (Elfabrio) 2.0 mg/kg every 4 weeks for 52 weeks. Kidney function in the stable ERT-experienced group was maintained over a year. There was also an extension to the BRIGHT study which allowed patients to continue on this regimen. Longer term data from the extension group demonstrated that the change did not increase immunogenicity or create new administration risks.

The next step in the process is for the European Commission (EC) to decide whether or not to approve the abbreviated dosing schedule recommended by the CHMP. If approved, Protalix will be eligible to receive a regulatory milestone payment of \$25 million. We do not include the milestone in our revenue estimates.

The three approved ERTs (Fabrazyme, Replagal and Elfabrio) all require an intravenous (IV) infusion every two weeks, which is a burden that can be reduced by doubling the time between infusions. The change can also reduce cost where a provider administers the infusion. Other benefits include less venous access trauma, easier scheduling and a higher quality of life for the Fabry patient. Chiesi and Protalix management anticipate that the EC will issue a decision by March 2026.

#### *Background on CHMP Opinion*

In December 2024, Protalix' partner Chiesi [submitted](#) a Variation Application to the EMA that requested a change in the dosing regimen for Elfabrio. Based in part on the findings in the [BRIGHT](#) study and on new pharmacokinetic data, the sponsors sought a less frequent dosing regimen at a dose of 2 mg/kg body weight administered every four weeks in adult patients with Fabry disease in the European Union. Analysis of the BRIGHT study concluded that treatment with Elfabrio every four weeks could offer a new treatment option for patients with Fabry disease.<sup>1</sup>

On October 17<sup>th</sup>, 2025, Chiesi and Protalix [announced](#) that the Committee for Medicinal Products for Human Use (CHMP) of the European Medicines Agency (EMA) had issued a negative opinion on the request to approve the dosing regimen of 2.0 mg/kg body weight infused every 4 weeks for Elfabrio.

Two and a half weeks after the negative opinion, Chiesi and Protalix issued a [press release](#) stating that they would seek re-examination of the EMA's negative opinion for Elfabrio regarding the four-week alternative dosing regimen. The process requires that the sponsor submit a written notice to the EMA within 15 days of the CHMP opinion and 60 days later submit the grounds for examination. A different rapporteur and co-rapporteur will be appointed to conduct the re-examination. Chiesi and Protalix have consultants and/or internal personnel with EMA and CHMP experience who will help develop the argument for four-week dosing. In the meantime, two-week dosing remains approved and the standard for administering Elfabrio.

### Letter to Stockholders

In the first days of 2026, Protalix CEO Dror Bashan [penned](#) a letter to stockholders highlighting the company's accomplishments in the prior year and looking ahead to future sales mix and revenue trends. Along with two commercial assets, Protalix has one clinical program, another on the cusp of an investigational new drug (IND) application and other assets in discovery. The company's priorities emphasize the relationship with Chiesi for commercialization of Elfabrio, support the advancement of PRX-115 into a Phase II study and beyond if appropriate and further development of the rare renal disease programs.

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<sup>1</sup> Holida, M., *et al.* A phase III, open-label clinical trial evaluating pegunigalsidase alfa administered every 4 weeks in adults with Fabry disease previously treated with other enzyme replacement therapies, *Journal of Inherited Metabolic Disease*. October 2024.

The lead development program, PRX-115, has shown a rapid and durable urate-lowering effect with a favorable tolerability profile in a Phase I study in gout. It is pursuing an indication that is increasing in prevalence and with many patients suffering from uncontrolled disease. Management believes that PRX-115 has the potential to deliver a differentiated clinical profile with rapid onset and durable urate control and potentially emerge as a third molecule for commercialization.

As mentioned in our previous report, Protalix announced a collaboration with the Germany-based Secarna Pharmaceuticals to develop novel antisense oligonucleotide (ASO) therapies using Secarna's OligoCreator platform. The arrangement will seek pharmaceutical candidates for rare renal indications. Details of the arrangement were provided in a December 17<sup>th</sup> [press release](#).

Secarna Pharmaceuticals is an artificial intelligence (AI)-powered therapeutics development company with two platforms and a pipeline of assets focused on discovery and investigational new drug (IND)-enabling studies. It has several partners including Lipigon Pharmaceuticals, Denali Therapeutics, Curie Bio, SciNeuro Pharmaceuticals and Evotec/Bristol Myers Squibb that are developing their own products using Secarna's platforms. The most advanced of the partner projects is Lipigon's Phase II Lipisense asset.

## Pipeline

Exhibit I – Protalix Product Pipeline							
	Indication	Discovery and Preclinical	Phase I	Phase II	Phase III	Marketing Application	Status
<b>Commercial portfolio</b>							
	Fabry Disease						Approved (US and EU and additional markets)
	Gaucher Disease						Approved in 23 markets, including US
<b>Development Portfolio</b>							
PEGylated Uricase (PRX-115)	Uncontrolled Gout						Phase II start expected in 4Q 2025
Long Acting (LA) DNase I (PRX-119)	NETs-Related Diseases						
Research Programs	Rare Renal Diseases						

Source: Protalix November 2025

## Milestones

- [Appointment](#) of Gilad Mamlok as CFO – August 2025
- [Participation](#) at HC Wainwright Global Investment Conference – September 2025
- CHMP issued negative opinion of Elfabrio four-week dosing – October 2025
- Automatic 5-year extension of Pfizer-Elelyso contract to 2030 – October 2025
- Protalix & Chiesi [appeal](#) CHMP decision – November 2025
- PRX-115 IND becomes effective – November 2025
- Ongoing enrollment in Japanese RISE study (Elfabrio) - 2025
- Pediatric FLY study active for Fabry disease (Elfabrio) - 2025
- Initiate Phase II study for PRX-115 in gout – 2H:25
- Collaboration with Secarna Pharmaceuticals in renal rare disease – December 2025
- Enrollment of first patient in PRX-115 Phase II gout study – 4Q:25
- Positive opinion from CHMP for Elfabrio four-week dosing – January 2026
- PRX-115 Phase II trial start – 1Q:26
- EC decision for Elfabrio four-week dosing – March 2026
- Topline results from PRX-115 Phase II study - 2027

## **Summary**

Protalix announces good news with the positive opinion from the CHMP. The opinion was the result of Chiesi's request for re-examination of data from Protalix' BRIGHT study. BRIGHT examined the long-term effects of a 2.0 mg/kg dose administered every four weeks of Elfabrio. The CHMP will pass the application package on to the EC who has about two months to review. Based on management commentary and a review of other literature on the topic, in most cases the EC follows the CHMP opinion. We expect that the EC will approve the new regimen which will entitle Protalix to a \$25 million milestone payment. We have not included this contribution in our model.

Prior to the positive CHMP announcement, CEO Dror Bashan wrote a letter to investors highlighting the company's commercial and development prospects. Growing revenues for Elfabrio and Elelyso join pipeline candidates including PRX-119 for NETs-related diseases and PRX-115 for uncontrolled gout. The Phase II PRX-115 trial is expected to start soon. While the revenue profile for both assets is volatile, we think that Elfabrio revenues have substantial upside that will be clearer after initial inventory for each of the regions is consumed and patient demand patterns can be predicted. Our valuation remains at \$10 per share.

## PROJECTED FINANCIALS

### Protalix BioTherapeutics, Inc. - Income Statement<sup>2</sup>

Protalix Biotherapeutics	2024 A	Q1 A	Q2 A	Q3 A	Q4 E	2025 E	2026 E	2027 E
<b>Total Revenues (\$US '000)</b>	<b>\$53,399</b>	<b>\$10,113</b>	<b>\$15,658</b>	<b>\$17,851</b>	<b>\$10,371</b>	<b>\$53,993</b>	<b>\$64,452</b>	<b>\$72,713</b>
YOY Growth	-18%	170%	16%	-1%	-43%	1%	19%	13%
Cost of Revenues	\$24,319	\$8,180	\$5,870	\$8,324	\$6,600	\$28,974	\$27,714	\$25,450
Product Gross Margin	54%	18%	62%	53%	36%	46%	57%	65%
Research & Development	\$12,970	\$3,475	\$5,992	\$4,467	\$3,800	\$17,734	\$29,450	\$25,250
Selling, General & Admin	\$12,193	\$2,603	\$2,624	\$2,929	\$3,000	\$11,156	\$13,200	\$15,650
<b>Income from operations</b>	<b>\$3,917</b>	<b>(\$4,145)</b>	<b>\$1,172</b>	<b>\$2,131</b>	<b>(\$3,029)</b>	<b>(\$3,871)</b>	<b>(\$5,912)</b>	<b>\$6,363</b>
Operating Margin	7%	-41%	7%	12%	-29%	-7%	-9%	9%
Financial Expenses	\$1,062	\$6	\$783	\$180	\$6	\$975	\$25	\$25
Financial Income	(\$1,299)	(\$419)	(\$272)	(\$288)	(\$277)	(\$1,256)	(\$600)	(\$600)
<b>Pre-Tax Income</b>	<b>\$4,154</b>	<b>(\$3,732)</b>	<b>\$661</b>	<b>\$2,239</b>	<b>(\$2,758)</b>	<b>(\$3,590)</b>	<b>(\$5,337)</b>	<b>\$6,938</b>
Provision for Income Tax	\$1,222	(\$113)	\$497	(\$116)	\$0	\$0	(\$267)	\$347
Tax Rate	29.4%	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	5.0%
<b>Net Income</b>	<b>\$2,932</b>	<b>(\$3,619)</b>	<b>\$164</b>	<b>\$2,355</b>	<b>(\$2,758)</b>	<b>(\$3,590)</b>	<b>(\$5,070)</b>	<b>\$6,592</b>
Net Margin	5%	-36%	1%	13%	-27%	-7%	-8%	9%
<b>Reported EPS</b>	<b>\$0.04</b>	<b>(\$0.05)</b>	<b>\$0.00</b>	<b>\$0.03</b>	<b>(\$0.03)</b>	<b>(\$0.04)</b>	<b>(\$0.06)</b>	<b>\$0.08</b>
Diluted Shares Outstanding	81,057	76,612	81,272	80,815	82,000	80,175	82,500	83,220

Source: Company Filing // Zacks Investment Research, Inc. Estimates

<sup>2</sup> Financial statement information presents data as originally reported.

### Protalix BioTherapeutics, Inc. – Share Price Chart<sup>3</sup>



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