

Zacks Small-Cap Research

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Nurexone Biologic

(OTCQB:NRXBF—TSXV:NRX)

NRXBF: Annual Results Show Company on Track

NRXBF is a preclinical stage biotech company developing a treatment for spinal cord injuries. We value NRXBF at \$3.50/share using the discounted cash flow method and a 20% discount rate.

OUTLOOK

NurExone (OTC-NRXBF) is a preclinical stage biotech company that is developing a breakthrough treatment for spinal cord injuries that has the potential to dramatically improve lives. The technology involved also has the potential to more efficiently get other treatments to the area needed.

The company annual financial results that continued to show management discipline and an improved cash balance.

Current Price (04/16/26) \$0.47
Valuation \$3.50

SUMMARY DATA

52-Week High \$0.78
52-Week Low \$0.42
One-Year Return (%) -2.71
Beta 0.04
Average Daily Volume (sh) 7,580

Shares Outstanding (mil) 81
Market Capitalization (\$mil) \$39
Short Interest Ratio (days) 1
Institutional Ownership (%) N/A
Insider Ownership (%) N/A

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

5-Yr. Historical Growth Rates

Sales (%) N/A
Earnings Per Share (%) N/A
Dividend (%) N/A

P/E using TTM EPS N/A

P/E using 2024 Estimate N/A

P/E using 2025 Estimate N/A

Risk Level High
Type of Stock Small-Cap
Industry Biotech

ZACKS ESTIMATES

Revenue

(in millions of \$)

	Q1 (Mar)	Q2 (Jun)	Q3 (Sep)	Q4 (Dec)	Year (Dec)
2023	NA	NA	NA	NA	0 A
2024	0 A	0 A	0 A	0 A	0 A
2025	0 A	0 A	0 A	0 A	0 A
2026	0 E	0 E	0 E	0 E	0 E

Earnings per share

	Q1 (Mar)	Q2 (Jun)	Q3 (Sep)	Q4 (Dec)	Year (Dec)
2023	NA	NA	NA	NA	-0.08 A
2024	-0.02 A	-0.04 A	-0.02 A	-0.01 A	-0.08* A
2025	-0.02 A	-0.04 A	-0.02 A	-0.02 A	-0.10 A
2026	-0.02 E	-0.02 E	-0.01 E	-0.01 E	-0.06 E

*Difference due to rounding

Update

NurExone is developing a product known as ExoPTEN that is designed to treat patients with central nervous system injuries, which includes spinal cord damage, while also conducting preclinical tests for other conditions that ExoPTEN may be able to treat, such as glaucoma.

In the recently released annual report, the company revealed that it has improved its cash balance and limited expenses—two very important and positive developments for a clinical stage company.

Company management also recently announced important clinical results on the proprietary exosomes that are part of the ExoPTEN product. Tests results showed that the company's exosomes "suppress inflammation more effectively than untreated cells and commercial alternatives, even at low concentrations, with stronger effects as the doses increase."

These findings provide a wider base for its ExoPTEN product and show how it is able to treat central nervous system injuries as well as being a potential treatment for a much wider range of conditions. We believe this continues to build on the great potential that NRXBF has been showing and that American investors should be paying attention to potential upside this company has.

Earlier, in a preclinical study conducted at the Goldschleger Eye Institute at Sheba Medical Center, tests demonstrate that ExoPTEN's biological activity increases with higher dosing levels. This is a significant finding as reproducibility is a key challenge, and these results confirm that ExoPTEN meets that standard. Further, functional measurements of retinal activity using scotopic threshold response electroretinography (STR-ERG) showed that both ExoPTEN doses improved visual signal strength in animals with optic nerve injury, with the high-dose group achieving response amplitudes comparable to those of uninjured eyes. This result demonstrates substantial functional recovery and, according to management, provides clear evidence of a dose-dependent therapeutic effect that aligns with ExoPTEN's proposed biological mechanism.

Company management also recently announced that its preclinical study on ExoPTEN for the treatment of spinal cord injuries demonstrated that higher doses of the treatment led to regained motor function after a spinal cord injury. The study was conducted on small animals, which were given differing doses of ExoPTEN on the day of spinal compression surgery. The results show that 100% of animals treated with the higher dose regained walking ability in both front and hind legs, while only 1 out of 6 of the untreated animals achieved that milestone. This is an exciting result and provides further proof of the potential for ExoPTEN to be game-changing treatment.

To further the process, the company plans to initiate a Phase 1/2a clinical trial in the area of acute spinal cord injuries for ExoPTEN in 2026. Management detailed the study plans as involving adult patients with traumatic spinal cord injuries between spinal level C5 and T10. Those patients will be treated within 3-to-7-day post injury. This marks a significant step forward for the company in our view and, given the preclinical results that we have outlined, we expect the trial to yield exciting results.

The company's ExoPTEN therapy has received the Orphan Medicinal Product Designation by the European Medicines Agency (EMA). According to the company, the EMA's Orphan Medicinal Product Designation offers incentives, including ten years of market exclusivity upon approval, access to grants and incentives from the European Commission and member states. Additionally, the company may benefit from free or reduced-cost scientific advice and assistance with clinical trial design, which can streamline the regulatory process and reduce development costs. Lastly, some European Union countries also provide tax credits and other financial incentives to support orphan drug development.

As we've noted before, the company received the Orphan Drug Designation for ExoPTEN in 2023 from the FDA in the United States. This designation was created by the FDA which noted that supporting the development and evaluation of new treatments for rare diseases is a key priority for the agency. The FDA has authority to grant orphan drug designation to a drug or biological product to prevent, diagnose or treat a rare disease or condition. Orphan drug designation qualifies sponsors for incentives including:

- Tax credits for qualified clinical trials
- Exemption from user fees
- Potential seven years of market exclusivity after approval

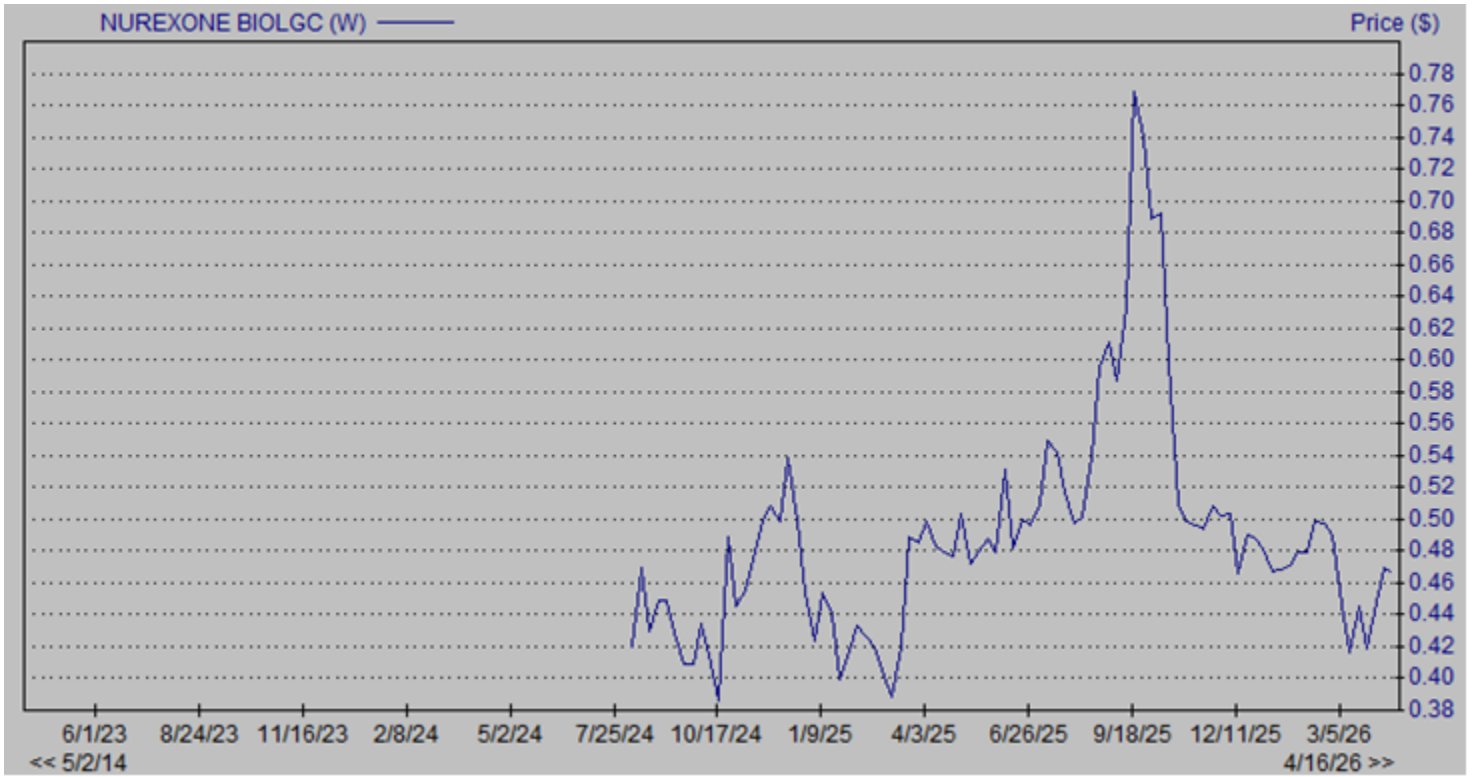
It was earlier test results from the use of ExoPTEN that sparked our enthusiasm for the company, because the initial test results are, in our view, truly remarkable. This isn't a potential treatment that was arrived at quickly or easily as research began at the University level and was conducted between January 2017 and May 2020, including testing the use of intranasal administration of exosomes driven from mesenchymal stem cells loaded with siRNA (a process that is described in more detail below). Testing targeted a complete spinal cord transection in rats, which is the strictest animal testing model, successfully demonstrating significant functional recovery. The company notes that the technology is successfully proven in additional preclinical studies, demonstrating that intranasal administration of ExoPTEN led to significant motor improvement, sensory recovery, and faster urinary reflex restoration. As mentioned, the research began at the University level and the Company has been granted an exclusive worldwide license from the Technion and Tel Aviv University, which includes a patent application, to develop and commercialize the technology. In addition, the Company has developed its own intellectual property and now has five families of patents.

We continue to be enthusiastic about the prospects for NurExone and suggest that US investors follow the Canadians and look into NRXBF. We urge investors with a higher risk tolerance to take a look at NRXBF and consider whether this compelling story may be of interest.

PROJECTED INCOME STATEMENT & BALANCE SHEET

Nurexone Biologic Income Statement and Balance Sheet										
(US \$ in thousands, except per share data)										
	1Q2024A	2Q2024A	3Q2024A	4Q2024A	1Q2025A	2Q2025A	3Q2025A	4Q2025A	2026E	
Revenues										
Operating Expenses										
General and administrative	695	1,507	782	157	1,082	2,207	763	716	3,128	
Research and development	225	733	503	407	618	1,315	703	619	1,628	
Loss from operations	920	2,240	1,285	564	1,700	3,522	1,466	1,335	4,756	
Other income and (expenses)										
Finance (income)/expense	2	28	2	2	(22)	2	(1)	60	0	
Other income, net	45	-21	-69	202	0	0	0	0	0	
Total other (income) and expenses, net	47	7	(67)	204	(22)	2	(1)	60	0	
Other comprehensive (gain)/loss	0	0	0	0	16	(156)	(1)	(78)	0	
Net loss	967	2,247	1,218	768	1,694	3,368	1,464	1,317	4,756	
Basic and diluted loss per share	\$ 0.02	\$ 0.04	\$ 0.02	\$ 0.01	\$ 0.02	\$ 0.04	\$ 0.02	\$ 0.02	\$ 0.06	
Basic and diluted wtd avg common shares	56,528,121	61,488,044	63,528,644	65,417,289	73,605,050	76,033,223	77,589,868	80,015,040	80,095,055	
Assets										
Current Assets:										
Cash	3,255	2,385	2,523	700	588	1,228	983	2,138	2,031	
Securities and other current assets	422	399	300	934	776	725	163	463	440	
Total Current Assets	3,677	2,784	2,823	1,634	1,364	1,953	1,146	2,601	2,471	
Property, Plant and Equipment, net	394	445	736	759	740	778	764	757	742	
Right-of-use assets	71	63	55	48	36	133	118	107	105	
Other assets	-	-	-	-	-	-	618	618	-	
Total Assets	4,142	3,292	3,614	2,441	2,140	2,864	2,646	4,083	3,318	
Liabilities and stockholder equity										
Current liabilities:										
Accounts Payable	102	371	263	232	366	678	496	348	355	
Other current liabilities	260	175	172	166	187	329	366	641	654	
Total Current Liabilities	362	546	435	398	553	1,007	862	989	1,009	
Long-term Liabilities:										
Royalty Payments	78	64	71	78	56	36	43	55	54	
Liability Assoc. With Gov't Grants	-	-	149	173	184	198	205	211	213	
Lease Liability	71	107	31	31	31	91	79	70	71	
Total long-term liabilities	149	171	251	282	271	325	327	336	338	
Total liabilities	511	717	686	680	824	1,332	1,189	1,325	1,347	
Stockholders Equity										
Equity reserves	2,113	1,197	2,699	1,395	1,681	1,403	1,768	2,150	2,172	
Additional Paid-in capital	16,497	17,682	17,783	19,466	20,413	22,753	23,823	26,092	26,283	
Accumulated Deficit	(14,979)	(16,304)	(17,554)	(19,100)	(20,778)	(22,624)	(24,134)	(25,484)	(26,484)	
Total stockholders equity	3,631	2,575	2,928	1,761	1,316	1,532	1,457	2,758	1,971	
Total liabilities and stockholder equity	4,142	3,292	3,614	2,441	2,140	2,864	2,646	4,083	3,318	

HISTORICAL STOCK PRICE



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