

# Putnam BioRevolution ETF (SYNB)

Thematic | Factsheet as of September 30, 2025

## Investment Overview

The fund seeks long term capital appreciation. The fund invests mainly in common stocks (growth or value stocks or both) of companies worldwide of any size with a focus on "biology revolution" companies.

## Total Returns (%)

	Cumulative		Average Annual				Inception	Date
	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr		
Market Price Return	5.48	1.06	-8.98	6.69	—	—	6.40	9/29/2022
NAV Returns	5.83	1.24	-8.74	6.92	—	—	6.52	9/29/2022
Benchmark	8.12	14.83	17.60	24.94	—	—	24.28	—

## Calendar Year Total Returns (%)

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Market Price Return	2.33	12.13	—	—	—	—	—	—	—	—
NAV Returns	2.47	12.25	—	—	—	—	—	—	—	—
Benchmark	25.02	26.29	—	—	—	—	—	—	—	—

**Performance data quoted represents past performance, which does not guarantee future results.** Current performance may be lower or higher than the figures shown. Principal value and investment returns will fluctuate, and investors' shares, when redeemed, may be worth more or less than the original cost. Performance would have been lower if fees had not been waived in various periods. Total returns assume the reinvestment of all distributions and the deduction of all fund expenses. An investor cannot invest directly in an index, and unmanaged index returns do not reflect any fees, expense or sales charges. Returns for periods of less than one year are not annualized. For current month-end performance, please visit [franklintempleton.com](http://franklintempleton.com).

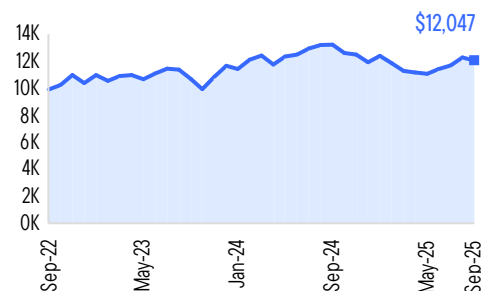
Net Asset Value (NAV) returns are based on the NAV of the ETF; Market Price returns are based upon the official closing price of the ETF's shares. Returns are average annualized total returns, except for those periods of less than one year, which are cumulative. Market Price returns are calculated using the closing price as of 4 p.m. Eastern time on each trading day (when NAV is normally determined for most funds), and do not represent the returns you would receive if you traded shares at other times. Performance for the ETF and its benchmark index are as of the ETF's last trading day before the end of the period.

The total annual operating expenses are as of the fund's prospectus available at the time of publication. Actual expenses may be higher and may impact portfolio returns.

## Growth of \$10,000

Inception through September 30, 2025

Market Price Returns, assuming dividends reinvested



The Growth of \$10,000 chart reflects a hypothetical \$10,000 investment on Market Price and assumes reinvestment of dividends and capital gains. Fund expense, including management fees and other expenses were deducted.

## Fund Overview

Fund Inception Date	09/29/2022
Total Expense Ratio (%)	0.70
ETF Category	Active
Asset Class	Equity
Listed Exchange	NYSE Arca
NYSE Arca Ticker	SYNB
CUSIP	746729805
ISIN	US7467298052
Shares Outstanding	175,000

## Benchmark(s)

S&P 500 Index

## Fund Characteristics

	Fund
Total Net Assets	\$5.25 Million
Number of Issuers	34
Average Market Cap (Millions USD)	\$333,969
Price to Book	2.92x
Price to Earnings (12-Month Forward)	20.82x

## Risk Statistics (NAV Returns) (3-Year)

	Fund
Beta	0.93
R-Squared	0.67
Sharpe Ratio	0.14
Standard Deviation (%)	14.89
Alpha (%)	-16.56
Information Ratio	-2.11
Tracking Error (%)	8.55

Top Equity Issuers (% of Total)

	Fund
Thermo Fisher Scientific	8.14
AbbVie	5.91
Corteva	5.58
NVIDIA	4.91
Novozymes	4.82
Ascendis Pharma	4.80
Bio-Rad Laboratories	4.34
AstraZeneca	4.30
Cadence Design Systems	4.06
Eli Lilly	3.62

Sector Allocation (% of Total)

	Fund	Benchmark
Health Care	58.80	8.86
Materials	21.95	1.77
Information Technology	8.97	34.78
Consumer Staples	5.47	4.91
Consumer Discretionary	1.68	10.54
Industrials	0.00	8.29
Financials	0.00	13.54
Communication Services	0.00	10.14
Other	0.00	7.17
Cash & Other Net Assets	3.13	0.00

Market Cap Breakdown (% of Total) (USD)

	Fund
Less than \$1.7B	0.43
\$1.7B - \$6.3B	8.55
\$6.3B - \$36.6B	34.87
\$36.6B - \$155.9B	26.13
Over \$155.9B	26.88
Cash and other assets	3.13

Portfolio Management

	Years with Firm	Years of Experience
Will Rives, CFA	12	12

What should I know before investing?

All investments involve risks, including possible loss of principal. To the extent the portfolio invests in a **concentration of certain securities, regions or industries**, it is subject to increased volatility. **Small- and mid-cap stocks** involve greater risks and volatility than large-cap stocks. The **investment style** may become out of favor, which may have a negative impact on performance. The portfolio is **non-diversified** and may invest in a relatively small number of issuers, which may negatively impact the performance and result in greater fluctuation in value. **Active management** does not ensure gains or protect against market declines. **When the fund's size is small**, the fund may experience low trading volume and wide bid/ask spreads. The manager may consider **environmental, social and governance (ESG) criteria** in the research or investment process; however, ESG considerations may not be a determinative factor in security selection. In addition, the manager may not assess every investment for ESG criteria, and not every ESG factor may be identified or evaluated. These and other risks are discussed in the fund's prospectus.

Glossary

**Beta:** A measure of the fund's volatility relative to the market, as represented by the stated Index. A beta greater than 1.00 indicates volatility greater than the market. **R-squared** measures the strength of the linear relationship between the fund and its benchmark. R-squared at 1 implies perfect linear relationship and zero implies no relationship exists. **Sharpe Ratio** refers to a risk-adjusted measure calculated using standard deviation and excess returns to determine reward per unit of risk. The higher the ratio, the greater the risk-adjusted performance. **Standard Deviation:** Measure of the degree to which a fund's return varies from the average of its previous returns. The larger the standard deviation, the greater the likelihood (and risk) that a fund's performance will fluctuate from the average return. **Alpha** is the annualized percentage difference between a portfolio's actual returns and its expected performance given its level of market risk, as measured by beta. **Information Ratio:** In investing terminology, the ratio of expected return to risk. Usually, this statistical technique is used to measure a manager's performance against a benchmark. This measure explicitly relates the degree by which an investment has beaten the benchmark to the consistency by which the investment has beaten the benchmark. **Tracking Error** measure of the deviation of the return of a fund compared to the return of a benchmark over a fixed period of time. Expressed as a percentage. The more passively the investment fund is managed, the smaller the tracking error. **Weighted Average Market Capitalization:** A determination of a company's value, calculated by multiplying the total number of company stock shares outstanding by the price per share. For a portfolio, the value represents a weighted average based on the stocks held. **Price to Book:** The price per share of a stock divided by its book value (i.e., net worth) per share. For a portfolio, the value represents a weighted average of the stocks it holds. **Price to Earnings (12-month Forward):** A measure of the price to earnings ratio for a stock using the forecasted earnings for the next 12 months. For a portfolio, the value represents a weighted average of the stocks it holds.

Important Information

**ETFs and ETPs trade like stocks, fluctuate in market value and may trade at prices above or below the ETFs/ETPs net asset value. Brokerage commissions and ETF expenses will reduce returns.**

ETF/ETP shares may be bought or sold throughout the day at their market price, not their Net Asset Value (NAV), on the exchange on which they are listed. Shares of ETFs/ETPs are tradable on secondary markets and may trade either at a premium or a discount to their NAV on the secondary market.

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**Before investing, carefully consider a fund's investment objectives, risks, charges and expenses. You can find this and other information in each prospectus, or summary prospectus, if available, at [www.franklintempleton.com](http://www.franklintempleton.com). Please read it carefully.**