

HORIZON BIOTECHNOLOGY FUND

A2 USD ISIN LU1897414303

Investment objective

The Fund aims to provide capital growth over the long term. Performance target: To outperform the NASDAQ Biotechnology Total Return Index by 2% per annum, before the deduction of charges, over any 5 year period.

For the fund's investment policy, refer to the Additional fund information on page 3.

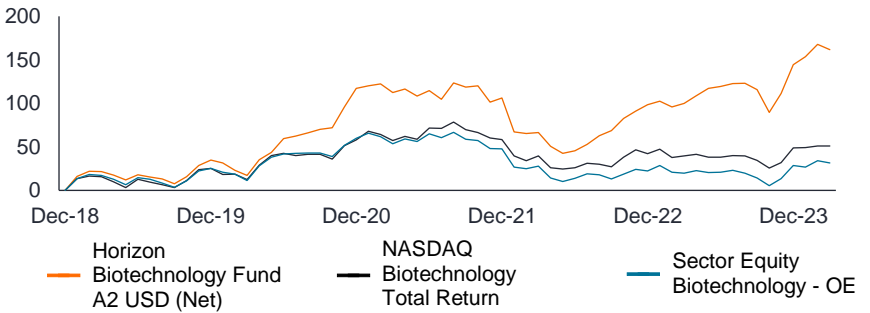
Past performance does not predict future returns.

Performance (%)

Returns	Cumulative				Annualised			
	1 Month	3 Month	YTD	1 Year	3 Year	5 Year	10 Year	Since inception (10/12/18)
A2 USD (Net)	-2.22	7.12	7.12	31.06	7.22	16.57	—	18.14
Index	0.12	1.58	1.58	8.28	-1.34	5.51	—	6.65
Sector	-1.89	2.12	2.12	9.69	-5.04	2.33	—	3.84
A2 USD (Gross)	—	—	—	—	—	20.24	—	21.87
Target	—	—	—	—	—	7.62	—	8.78

Cumulative growth - USD

10 Dec 2018 — 31 Mar 2024



Calendar year	YTD at							2018 from 10 Dec
	2024	2023	2022	2021	2020	2019	2018	
A2 USD (Net)	7.12	23.28	-3.78	-5.17	61.32	34.70	-7.50	
Index	1.58	4.59	-10.12	0.02	26.42	25.11	-6.85	
Sector	2.12	5.25	-17.17	-7.68	27.50	25.36	-7.02	

Performance is on a net of fees basis, with gross income reinvested. Source: at 31/03/24. © 2024 Morningstar, Inc. All rights reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete, or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. **Past performance does not predict future returns.** Performance/performance target related data will display only where relevant to the share class inception date and annualised target time period. **The value of an investment and the income from it can fall as well as rise and you may not get back the amount originally invested.** Source for target returns (where applicable) - Janus Henderson Investors.

Fund details

Inception date	10 December 2018
Total net assets	261.80m
Asset class	Equities
Domicile	Luxembourg
Structure	SICAV
Base currency	USD
Index	NASDAQ Biotechnology Total Return Index
Morningstar sector	Sector Equity Biotechnology

Share class information

Inception date	10 December 2018
Distribution type	Accumulation Net
Historic yield	0.00%
Currency	USD
Minimum initial investment	2,500

The Historic Yield does not include any preliminary charge and investors may be subject to tax on their distributions.

Portfolio management

Andy Acker, CFA	Manager since 2018
Daniel Lyons, Ph.D., CFA	Manager since 2018
Agustin Mohedas, Ph.D.	Manager since 2023

Ratings

Overall Morningstar Rating™	★★★★★
As of 31/03/2024	

For more information, refer to page 3.

Characteristics

Number of holdings: Equity issues	83
Weighted average market cap	37.04bn
Price-to-book ratio	4.96
Price-to-earnings ratio	16.99

Risk statistics (3 years)

	Fund	Index
Beta	1.05	—
Standard deviation	22.63	17.32
Sharpe ratio	0.19	-0.23

Top holdings as at 31/03/24 (%)

	Fund
Vertex Pharmaceuticals	7.84
Amgen	7.76
Avadel Pharmaceuticals	3.61
Argenx	3.42
Sarepta Therapeutics	3.23
Madrigal Pharmaceuticals	2.96
AstraZeneca	2.74
Ascendis Pharma	2.68
Vaxcyte	2.62
Total	41.30

References made to individual securities should not constitute or form part of any offer or solicitation to issue, securities mentioned in the report. Top holdings are disclosed on a quarterly basis.

Market capitalisation of equity holdings (%)

	Fund	Index
>US\$100bn	22.78	30.00
US\$10bn-50bn	13.10	26.10
US\$5bn-10bn	10.93	10.34
US\$1bn-5bn	36.60	20.28
<US\$1bn	13.74	5.05

Sub-Sector allocation (%)

	Fund	Index
Biotechnology	68.12	58.33
Pharmaceuticals	27.74	41.60
Cash and Bonds	2.35	—
Medical Supplies	0.92	—
Medical Equipment	0.75	—
Health Care Facilities	0.07	—
Index Derivatives	0.04	—

Top countries (%)

	Fund	Index
United States	83.81	90.42
United Kingdom	4.55	4.64
Belgium	3.42	1.33
France	2.44	1.38
China	1.79	0.81
Australia	1.56	—
South Korea	0.07	—
Netherlands	0.01	—

Regions (%)

	Fund	Index
North America	83.81	90.56
Europe	5.87	3.95
United Kingdom	4.55	4.64
Emerging Markets	1.79	0.85
Pacific Region	1.63	—

Codes

ISIN	LU1897414303
Bloomberg	JHHBA2U
Cusip	L56208124
SEDOL	BDFVSG0
WKN	A2N85V
Valoren	44961707

Fees & charges (%)

Annual management charge (AMC)	1.20
Performance fee description	20% of any returns that subject to a high water mark the share class achieves above the NASDAQ Biotechnology Total Return Index
Ongoing charge (OCF)	1.89

All ongoing charges stated are as per latest published report and accounts.

The ongoing charges includes fees payable to Distributors. Where the ongoing charges exceed the target outperformance relative to the benchmark the return is likely to be below the benchmark return, even when the Fund's outperformance target (before the deduction of charges) has been achieved.

Fund charges will impact the value of your investment. In particular, the ongoing charges applicable to each fund will dilute investment performance, particularly over time. For further explanation of charges please visit our Fund Charges page at www.janushenderson.com.

Performance fees may be charged before the Fund's outperformance target is reached.

Performance fees are charged separately as a way of rewarding the investment manager for superior returns or for outperforming specified targets. A Performance Fee is accrued where the NAV outperforms the relevant Hurdle NAV (subject to a High Water Mark). For further explanation of the performance fee calculation methodology please see the relevant prospectus, available at www.janushenderson.com.

Under some circumstances initial charges may apply. Please refer to the Prospectus for more details.

Additional fund information

Tax assumptions and reliefs depend upon an investor's particular circumstances and may be subject to change. Please note the performance target is to be achieved over a specific annualised time period. Refer to the performance target wording within the objective. The performance data does not take account of the initial charge and Janus Henderson does not currently levy a redemption charge. Please note: due to rounding the figures in the holdings breakdowns may not add up to 100%. The performance fee described on page 2 will be applicable if the fund achieves a return in excess of the High Water Mark and the NASDAQ Biotechnology Total Return Index. Investors should refer to the prospectus for full details on performance fee where a performance fee is applicable. This is a Luxembourg SICAV Fund, regulated by the Commission de Surveillance du Secteur Financier (CSSF). Note that any differences among portfolio securities currencies, share class currencies and costs to be paid or represented in currencies other than your home currency will expose you to currency risk. Costs and returns may increase or decrease as a result of currency and exchange rate fluctuations. To obtain our prospectus and any additional information please visit our website on: www.janushenderson.com. Investment into the fund will acquire units/shares of the fund itself and not the underlying assets owned by the fund. Cash balances and exposures are based on settled and unsettled trades as at the reporting date.

Investment policy

The Fund invests at least 80% of its assets in shares (equities) and equity-related securities of companies, which are biotechnology or biotechnology-related, of any size, including smaller capitalisation companies, in any country. The Fund may also invest in other assets including bonds (including convertible bonds), preference shares, cash and money market instruments. The Investment Manager may use derivatives (complex financial instruments) with the aim of making investment gains in line with the Fund's objective, to reduce risk or to manage the Fund more efficiently. The Fund is actively managed with reference to the NASDAQ Biotechnology Total Return Index, which is broadly representative of the companies in which it may invest, as this forms the basis of the Fund's performance target and the level above which performance fees may be charged (if applicable). The Investment Manager has discretion to choose investments for the Fund with weightings different to the index or not in the index, but at times the Fund may hold investments similar to the index.

Investment strategy

The Investment Manager looks to identify innovative biotechnology companies addressing high unmet medical needs and trading at a significant discount to their intrinsic value. The portfolio may have a bias towards development stage companies. The team understands that success of drug development is binary in nature, creating wide disparities between winners and losers. The investment process leverages proprietary statistical models to analyse the probability of a company's success, focusing on products they believe can overcome the rigours of clinical development. Additional tools such as physician surveys, prescription models and scenario simulations attempt to more accurately predict commercial viability.

Fund specific risks

When the Fund, or a share/unit class, seeks to mitigate exchange rate movements of a currency relative to the base currency (hedge), the hedging strategy itself may positively or negatively impact the value of the Fund due to differences in short-term interest rates between the currencies. The Fund could lose money if a counterparty with which the Fund trades becomes unwilling or unable to meet its obligations, or as a result of failure or delay in operational processes or the failure of a third party provider. Shares/Units can lose value rapidly, and typically involve higher risks than bonds or money market instruments. The value of your investment may fall as a result. Shares of small and mid-size companies can be more volatile than shares of larger companies, and at times it may be difficult to value or to sell shares at desired times and prices, increasing the risk of losses. If a Fund has a high exposure to a particular country or geographical region it carries a higher level of risk than a Fund which is more broadly diversified. The Fund is focused towards particular industries or investment themes and may be heavily impacted by factors such as changes in government regulation, increased price competition, technological advancements and other adverse events. The Fund may use derivatives to help achieve its investment objective. This can result in leverage (higher levels of debt), which can magnify an investment outcome. Gains or losses to the Fund may therefore be greater than the cost of the derivative. Derivatives also introduce other risks, in particular, that a derivative counterparty may not meet its contractual obligations. If the Fund holds assets in currencies other than the base currency of the Fund, or you invest in a share/unit class of a different currency to the Fund (unless hedged, i.e. mitigated by taking an offsetting position in a related security), the value of your investment may be impacted by changes in exchange rates. Securities within the Fund could become hard to value or to sell at a desired time and price, especially in extreme market conditions when asset prices may be falling, increasing the risk of investment losses. The Fund may incur a higher level of transaction costs as a result of investing in less actively traded or less developed markets compared to a fund that invests in more active/developed markets.

Source for fund ratings/awards

Overall Morningstar Rating™ is a measure of a fund's risk-adjusted return, relative to similar funds. Fund share classes are rated from 1 to 5 stars, with the best performers receiving 5 stars and the worst performers receiving a single star. Overall Morningstar Rating™ is shown for Janus Henderson share classes achieving a rating of 4 or 5. Ratings should not be taken as a recommendation. For more detailed information about Morningstar Ratings, including its methodology, please go to www.global.morningstar.com/managerdisclosures.

Glossary

Beta

Beta measures how a fund or security moves in relationship to the overall market. A market has a beta of 1. If the fund/security's beta is more than 1, it moves more than the market, while a beta lower than 1 means it moves to a lesser extent than the market. A negative beta could mean the fund/security moves in the opposite direction to the market.

Historic Yield

The Historic Yield reflects distributions declared over the past 12 months as a percentage of the mid-market share price, as at the date shown.

Price-to-book (P/B) ratio

A financial ratio used to value a company's shares. It is calculated by dividing a company's market value (share price) by the book value of its equity (value of the company's assets on its balance sheet). A P/B value <1 can indicate a potentially undervalued company or a declining business. The higher the P/B ratio, the higher the premium the market is willing to pay for the company above the book (balance sheet) value of its assets.

Price-to-earnings (P/E) ratio

A popular ratio used to value a company's shares, compared to other stocks, or a benchmark index. It is calculated by dividing the current share price by its earnings per share.

Sharpe ratio

This measures a portfolio's risk-adjusted performance. A high Sharpe ratio indicates a better risk-adjusted return. The ratio is designed to measure how far a portfolio's return can be attributed to fund manager skill as opposed to excessive risk taking.

Standard deviation

A statistic that measures the variation or dispersion of a set of values/data. A low standard deviation shows the values tend to be close to the mean while a high standard deviation indicates the values are more spread out. In terms of valuing investments, standard deviation can provide a gauge of the historical volatility of an investment.

Swaps

A derivative contract between two parties where pre-determined cash flows of two financial instruments are exchanged. Swaps can help to hedge risk and minimise uncertainty; for example currency swaps can be used to minimise foreign currency exposure.

Weighted average market cap

The average market capitalisation of a holding, weighted by the size of that position in a portfolio or index.

Janus Henderson
INVESTORS

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This may impact the amount of money which you will receive and you may not get back the amount invested. The value of an investment and the income from it can fall as well as rise significantly. Some Sub-Funds of the Fund can be subject to increased volatility due to the composition of their respective portfolios. Tax assumptions and reliefs depend upon an investor's particular circumstances and may change if those circumstances or the law change. If you invest through a third party provider you are advised to consult them directly as charges, performance and terms and conditions may differ materially. The Fund is a recognised collective investment scheme for the purpose of promotion into the United Kingdom. Potential investors in the United Kingdom are advised that all, or most, of the protections afforded by the United Kingdom regulatory system will not apply to an investment in the Fund and that compensation will not be available under the United Kingdom Financial Services Compensation Scheme. The Fund is a foreign collective investment scheme registered in the Netherlands with the Authority for the Financial Markets and in Spain with the CNMV with the number 353. A list of distributors is available at www.cnmv.es. For sustainability related aspects please access [janushenderson.com](https://www.janushenderson.com). We may record telephone calls for our mutual protection, to improve customer service and for regulatory record keeping purposes. With effect from 1 January 2023, the Key Investor Information document (KIID) changed to the Key Information Document (KID), except in the UK where investors should continue to refer to the KIID. The Janus Henderson Horizon Fund (the "Fund") is a Luxembourg SICAV incorporated on 30 May 1985, managed by Janus Henderson Investors Europe S.A. Issued by Janus Henderson Investors. Janus Henderson Investors is the name under which investment products and services are provided by Janus Henderson Investors International Limited (reg no. 3594615), Janus Henderson Investors UK Limited (reg. no. 906355), Janus Henderson Fund Management UK Limited (reg. no. 2678531), (each registered in England and Wales at 201 Bishopsgate, London EC2M 3AE and regulated by the Financial Conduct Authority) and Janus Henderson Investors Europe S.A. (reg no. B22848 at 2 Rue de Bitbourg, L-1273, Luxembourg and regulated by the Commission de Surveillance du Secteur Financier). Copies of the Fund's prospectus, Key Information Document, articles of incorporation, annual and semi-annual reports are available in English and other local languages as required from www.janushenderson.com. 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The Hong Kong Representative is Janus Henderson Investors Hong Kong Limited of Suites 706-707, Chater House, 8 Connaught Road Central, Central, Hong Kong. Janus Henderson Investors (Singapore) Limited (Company Registration No. 199700782N), whose principal place of business is at 138, Market Street #34-03/04, CapitaGreen, Singapore 048946, Singapore (Tel: 65 6813 1000). The summary of Investors Rights is available in English from <https://www.janushenderson.com/summary-of-investors-rights-english>. Janus Henderson Investors Europe S.A. may decide to terminate the marketing arrangements of this Collective Investment Scheme in accordance with the appropriate regulation. Janus Henderson is a trademark of Janus Henderson Group plc or one of its subsidiaries. © Janus Henderson Group plc.