

Franklin Templeton Investment Funds Franklin Biotechnology Discovery Fund

Fund Fact Sheet

Fund Overview Base Currency for Fund USD Total Net Assets (USD) 1.78 billion **Fund Inception Date** 03.04.2000 Number of Issuers 81 Benchmark **NASDAQ** Biotechnology Index Morningstar Category™ Sector Equity

Minimum Investment

Share Class	Initial	Subsequent
A (acc) SGD	SGD 1,000	SGD 500
A (acc) USD	USD 1,000	USD 500

Biotechnology

Summary of Investment Objective

The Fund aims to achieve capital appreciation by investing principally in equity securities of biotechnology companies and discovery research firms mainly located in the US.

Fund Management

Evan McCulloch, CFA: United States Wendy Lam, PhD: United States Steve Kornfeld, CFA: United States

Ratings - A (acc) SGD

Overall Morningstar Rating™: ★★★

Cash & Cash Equivalents





Performance

Performance over 5 Years in Share Class Currency (%)

■ Franklin Biotechnology Discovery Fund A ■ NASDAQ Biotechnology Index (acc) SGD



Performance in Share Class Currency (%)

	Cumulative	Annualised	
	·	Since	Since
	1 Mth 3 Mths	YTD 1 Yr Incept	3 Yrs Incept
A (acc) SGD	-1.49 -6.40	10.72 -7.26 191.17	1.94 9.65
After Sales Charge*	-6.41 -11.08	5.18 -11.90 176.62	0.21 9.17
Benchmark in SGD	-5.14 -9.98	3.96 -5.46 242.00	2.32 11.19
A (acc) USD	-2.51 -7.92	9.85 -9.64 190.89	2.00 5.73
After Sales Charge*	-7.39 -12.52	4.36 -14.15 176.35	0.27 5.45
Benchmark in USD	-6.10 -11.41	3.14 -7.87 194.68	2.40 5.80

Top Ten Holdings (% of Total)	
Issuer Name	
ALEXION PHARMACEUTICALS INC	5.86
ARRAY BIOPHARMA INC	5.74
VERTEX PHARMACEUTICALS INC	5.10
ILLUMINA INC	4.90
GW PHARMACEUTICALS PLC	4.14
BIOGEN INC	3.82
GILEAD SCIENCES INC	3.56
REGENERON PHARMACEUTICALS	3.27
INC	
BIOMARIN PHARMACEUTICAL INC	3.21
IOVANCE BIOTHERAPEUTICS INC	3.16

Ton Ton Holdings (0) of Total)

Fund Measures	
P/E to Growth	1.34x
Historical 3 Yr Sales Growth	60.51%
Estimated 3-5 Yr EPS Growth	26.65%
Price to Earnings (12-mo	13.68x
Forward)	
Standard Deviation (5 Yrs)	24.03%

Share Class Information (For a full list of available share classes, please visit www.franklintempleton.com.sg.)

				Fees			
	Incept		•	Max. Sales	Max. Annual	Mgmt.	Max. Maint.
Share Class	Date	NAV	TER (%)	Charge (%)	Charge (%)	Fee (%)	Charge (%)
A (acc) SGD	25.10.2007	SGD 29.12	1.83	5.00	1.50	1.00	0.50
A (acc) USD	03.04.2000	USD 29.09	1.83	5.00	1.50	1.00	0.50

Additional Share Class Information

			Dividends			Fund Identifiers	
	Incept			Last Paid	Last Paid		_
Share Class	Date	Subscription Type	Frequency	Date	Amount	Bloomberg ID	ISIN
A (acc) SGD	25.10.2007	Cash/SRS	N/A	N/A	N/A	TEBTASG LX	LU0320765992
A (acc) USD	03.04.2000	Cash	N/A	N/A	N/A	TEMBDAI LX	LU0109394709

Singapore 038987

	Templeton	Asset	Management Ltd	
--	-----------	-------	----------------	--

7 Temasek Boulevard #38-03

5.85

Composition of Fund

Market Capitalisation Breakdown is	n
USD	% of Equity
<2.0 Billion	21.27
2.0-5.0 Billion	19.96
5.0-10.0 Billion	23.63
10.0-25.0 Billion	3.41
25.0-50.0 Billion	24.38
>50.0 Billion	6.98
N/A	0.37

What are the Key Risks?

The value of shares in the Fund and income received from it can go down as well as up and investors may not get back the full amount invested. Performance may also be affected by currency fluctuations. Currency fluctuations may affect the value of overseas investments.

The Fund invests mainly in equity securities of biotechnology companies. Such securities have historically been subject to significant price movements that may occur suddenly due to market, sector or company-specific factors. As a result, the performance of the Fund can fluctuate significantly over relatively short time periods.

The Fund may distribute income gross of expenses. Whilst this might allow more income to be distributed, it may also have the effect of reducing capital. Other significant risks include: liquidity risk.

For full details of all of the risks applicable to this Fund, please refer to the "Risk Considerations" section of the Fund in the current prospectus of Franklin Templeton Investment Funds.

Glossary

<u>Estimated 3-5 Yr EPS Growth</u>: An estimated measure of the growth of earnings per share over a forward-looking period. For a portfolio, the value represents a weighted average of the stocks it holds.

Historical 3 Yr Sales Growth: The rate at which sales have increased for the fund's underlying holdings over the last three years.

<u>P/E to Growth</u>: A ratio used to determine a stock's value while taking into account earnings growth. For a portfolio, the value represents a weighted average of the stocks it holds.

<u>Price to Earnings (12-mo Forward)</u>: 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.

Standard Deviation: A 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.

Important Information

This advertisement or publication has not been reviewed by the Monetary Authority of Singapore.

Copyright© 2019. Franklin Templeton Investments. All Rights Reserved. Issued by Templeton Asset Management Ltd. Registration No.(UEN) 199205211E. This document is for information only and does not constitute investment advice or a recommendation and was prepared without regard to the specific objectives, financial situation or needs of any particular person who may receive it. The value of investments and the income from them can go down as well as up and you may not get back the full amount that you invested. Past performance is not an indicator or a guarantee of future performance. Subscriptions may only be made on the basis of the most recent Prospectus and Product Highlights Sheet which is available at Templeton Asset Management Ltd or our authorised distributors. Potential investor should read the details of the Prospectus and Product Highlights Sheet before deciding to subscribe for or purchase the Fund. This shall not be construed as the making of any offer or invitation to anyone in any jurisdiction in which such offer is not authorised or in which the person making such offer is not qualified to do so or to anyone to whom it is unlawful to make such an offer. In particular, this Fund is not available to U.S. Persons and Canadian residents. Investors may wish to seek advice from a financial adviser before making a commitment to invest in shares of the Fund. In the event an investor chooses not to seek advice from a financial adviser, he/she should consider whether the Fund is suitable for him/her.

<u>Performance</u>: Performance details provided are in the share class currency, based on NAV-NAV and include reinvested dividends. Performances of different share classes will vary. Please refer to the Fund Manager for more information.

References to indices are made for comparative purposes only and are provided to represent the investment environment existing during the time periods shown. When performance for either the portfolio or its benchmark has been converted, different foreign exchange closing rates may be used between the portfolio and its benchmark.

Fund Management: CFA® and Chartered Financial Analyst® are trademarks owned by CFA Institute.

Ratings: © 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.

After Sales Charge*: Calculated based on initial sales charge of 5%; or 0% for Money Market Funds.

<u>Top Ten Holdings</u>: These securities do not represent all of the securities purchased, sold or recommended and readers should not assume that investment in the securities listed was or will be profitable. Fund manager reserves the right to withhold release of portfolio holdings information. All portfolio holdings are subject to change.