

MORNINGSTAR® as of 09/30/21



Overall

5 - Star Overall Morningstar Rating™ as of 09/30/21 out of 575 Small Growth Funds based on total returns.

As of 09/30/21	Period	Category Funds
★★★★★	3-YR	575
★★★★★	5-YR	506

Ratings shown are for the Investor class shares only; ratings for the other share classes may differ.

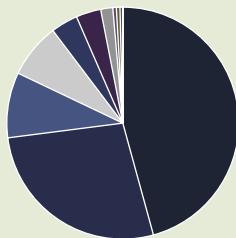
### Fund Information

Ticker	JMCGX	JMIGX
Inception Date	10/16/12	10/16/12
Min. Investment	\$2,500	\$100,000
Subsequent Inv.	\$100	\$100
Gross Expense Ratio	3.16%	2.91%
Net Expense Ratio <sup>^</sup>	2.31%	2.01%

<sup>^</sup>The Adviser has contractually agreed to a fee waiver through January 2, 2022.

### Industry Breakdown as of 09/30/21

- Health Care 45.2%
- Information Technology 27.5%
- Consumer Discretionary 9.2%
- Communication Services 7.7%
- Cash & Cash Equivalents 3.8%
- Industrials 3.5%
- Materials 1.7%
- Real Estate 0.5%
- Financials 0.5%
- Consumer Staples 0.4%



## JACOB DISCOVERY FUND

### Fund Objective and Strategy

The Fund's investment objective is long-term growth of capital. The Jacob Discovery Fund seeks to provide its investors with above average total returns from a broad group of micro capitalization companies that are early in their development and that the Fund believes has significant growth potential. These companies are defined as those with market capitalizations (share price multiplied by number of shares outstanding) of: (1) less than or equal to \$600 million; or (2) within the capitalization range of the Russell Micro Cap® Growth Index at the time of purchase.)

The Fund's portfolio is managed in an aggressive growth style. To achieve its objective, the Fund invests in micro capitalization companies that it believes offer the potential for greater earnings and sales growth potential than larger capitalized companies and may offer substantial opportunities for long-term growth of capital. Overall stock selections are based on a qualitative and quantitative assessment of a company's fundamental prospects and whether it has an above-average potential for long-term growth of capital. Specifically, the Fund seeks companies with expanding profit margins, sales and earnings growth which, over a business cycle, can be expected to produce high levels of free cash flow. Further, the Fund seeks companies with strong management teams that can capitalize on catalysts for growth and competitive advantages such as superior products and favorable industry, economic and political trends. It is the Fund's goal to maximize the growth potential of the portfolio while also striving to acquire securities that are selling at a reasonable valuation in view of their expected growth rate.

### Average Annualized Total Returns as of 09/30/21

	QTR	1 Year	3 Year	5 Year	Since Inception*
Jacob Discovery Fund Inv.	-6.00%	71.90%	37.62%	29.57%	17.84%
Jacob Discovery Fund Inst.	-5.94%	72.34%	37.95%	29.87%	18.16%
Russell Microcap Growth Index	-9.09%	42.11%	12.45%	13.98%	13.22%

\*Inception Date: 10/16/2012. Performance data quoted represents past performance; past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance of the fund may be lower or higher than the performance quoted. Short term performance is attributable, in part, to unusually favorable market conditions and may not be repeated or consistently achieved in the future. Performance data current to the most recent month end may be obtained by calling 888-522-6239.

Investment performance reflects fee waivers. In the absence of these waivers returns would be reduced.

The fund imposes a 2.00% redemption fee on shares held less than 30 days for the Investor and Institutional Share Classes. Performance data does not reflect the redemption fee. If reflected, returns would be lower. The fund imposes neither a maximum sales charge on purchases nor a maximum deferred sales charge.

### Calendar Year Returns as of 09/30/21

	Jacob Discovery Fund Inv.	Jacob Discovery Fund Inst.	Russell Micro Cap Growth Index
2013	37.08%	37.49%	52.84%
2014	-4.77%	-4.47%	4.29%
2015	-9.02%	-8.74%	-3.85%
2016	-10.69%	-10.38%	6.87%
2017	28.66%	28.91%	16.65%
2018	10.34%	10.52%	-14.18%
2019	42.47%	42.89%	23.33%
2020	74.01%	74.35%	40.12%

### Top Ten Holdings as of 09/30/21

OptimizeRx Corp.	7.55%
Codexis, Inc.	4.84%
Impinj, Inc.	4.01%
Identiv, Inc.	3.86%
Inspired Entertainment, Inc.	3.51%
Thunderbird Entertainment Group, Inc.	3.50%
Alphatec Holdings, Inc.	3.37%
Omeros Corp.	3.28%
Harrow Health, Inc.	2.65%
Porch Group, Inc.	2.55%

### Schedule of Investments as of 09/30/21

Equity	96.2%
Cash or Equivalent	3.8%

Fund holdings and sector allocation are subject to change and are not recommendations to buy or sell any security.

## Investment Process

The portfolio managers follow a three-step process to identify and monitor the Fund's investments:

### FIND

The first step in our investment process is to narrow down the seemingly infinite universe of possibilities and to focus on what we feel are the most attractive opportunities. Accomplishing this step is no easy task. It requires countless hours of research - scouring the Web, reading analyst reports, running quantitative screens, attending conferences, speaking to executives - all in an attempt to find those relatively rare nuggets worth looking into more closely. Sometimes those nuggets are individual companies, and sometimes they are broader themes that can open up a wide range of potential investments.

### FILTER

Once we find an intriguing investment idea, we then deploy a thorough qualitative and quantitative review process to determine if the opportunity is as attractive as it appears and can be had at a fair price. Very few of our ideas that we uncover end up being part of our concentrated portfolios.

Ideally, we are looking for companies that operate in large markets in which there are significant barriers to entry, enjoy what we believe is a strong competitive position with growing market share, and boast capable management teams with proven track records. We want the companies to have unique assets - such as proprietary technologies or unusually loyal customers - with the possibility that positive near-term catalysts could drive the value of our investment higher.

If everything looks good qualitatively, we turn our focus to valuation. We evaluate many different quantitative criteria including cash flows, income statement and balance sheet items. We determine what a company is likely to generate in sales and profits for the coming years and then, using several different metrics, calculate a fair valuation based on those estimates.

Of course, we also consider the biggest risks to each company's outlook and gauge the likelihood that these potential pitfalls could derail the investment thesis.

### FOLLOW-UP

Once we add an investment to one of our portfolios, we continue to monitor the position closely, making sure that our original analysis remains valid. We will often rebalance or potentially exit a position if the risk/reward ratio for the investment changes materially. We also conduct detailed portfolio reviews on a regular basis.

## Investment Management

### Darren Chervitz, Director of Research & Portfolio Manager

Darren Chervitz serves as the Chief Portfolio Manager of the Jacob Discovery Fund as well as the Director of Research and Co-Portfolio Manager of the Jacob Internet Fund and the Jacob Small Cap Growth Fund. He joined Jacob Asset Management shortly after the firm was founded in 1999. Prior to joining Jacob Asset Management, Darren followed Internet stocks and initial public offerings for CBS MarketWatch and was a technology stock analyst for ZDTV, a cable station owned by Ziff-Davis. He has a B.S. in Journalism and Economics from the Medill School of Journalism of Northwestern University.

### Ryan Jacob, Chairman & Chief Investment Officer

Ryan serves as the Chief Portfolio Manager of the Jacob Internet Fund and Small Cap Growth Fund, as well as Co-Portfolio Manager of the Jacob Discovery Fund. A seasoned technology investor with over 20 years of experience, Ryan was the Portfolio Manager of the Kinetics Internet Fund from 1997 to 1999. Previously he was the Director of Research for "The IPO Value Monitor" and a partner of Horizon Asset Management. Ryan has a B.S. in Finance from Drexel University.

**Mutual fund investing involves risk. Principal loss is possible. Investments in micro capitalization companies may involve greater risks, as these companies tend to have limited product lines, markets and financial or managerial resources. Micro cap stocks often also have a more limited trading market, such that the Adviser may not be able to sell stocks at an optimal time or price. In addition, less frequently-traded securities may be subject to more abrupt price movements than securities of larger capitalized companies. Investments in foreign securities involve greater volatility and political, economic and currency risks, and differences in accounting methods. These risks are greater in emerging markets.**

The Morningstar Rating™ for funds, or "star rating", is calculated for mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds and separate accounts with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five- and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods. Ratings shown are for the Investor class shares only; ratings for the other share classes may differ.

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Free Cash Flow measures the cash generating capability of a company by subtracting capital expenditures from cash flow from operations. Cash Flow measures the cash generating capability of a company by adding non-cash charges (e.g. depreciation) and interest expense to pretax income.

The Russell Microcap Growth Index measures the performance of the microcap growth segment of the U.S. Equity market. One cannot invest directly in an index.

*The fund's investment objectives, risks, charges and expenses must be considered carefully before investing. The prospectus contains this and other important information about the investment company, and it may be obtained by calling 1-888-Jacob-fx (522-6239) or visiting [www.JacobInternet.com](http://www.JacobInternet.com). Read it carefully before investing.*

Jacob Asset Management of New York LLC is the adviser of the Jacob Funds which are distributed by Quasar Distributors, LLC.