

SUMMARY PROSPECTUS
SEPTEMBER 26, 2025



Big Data Refiners ETF

This Summary Prospectus is designed to provide investors with key fund information in a clear and concise format. Before you invest, you may want to review the Fund's Full Prospectus, which contains more information about the Fund and its risks. The Fund's Full Prospectus, dated September 26, 2025, and Statement of Additional Information, dated September 26, 2025, and as each hereafter may be supplemented, are incorporated by reference into this Summary Prospectus. All of this information may be obtained at no cost either: online at ProShares.com/fund-documents; by calling 866-PRO-5125 (866-776-5125); or by sending an email request to info@ProShares.com. The Securities and Exchange Commission has not approved or disapproved these securities or passed upon the adequacy of this Summary Prospectus. Any representation to the contrary is a criminal offense.

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3. From the list that follows, select your brokerage firm. If your brokerage firm is not listed, electronic delivery may not be available. Please contact your brokerage firm.
4. Complete the information requested, including the e-mail address where you would like to receive notifications for electronic documents.

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Investment Objective

ProShares Big Data Refiners ETF (the “Fund”) seeks investment results, before fees and expenses, that track the performance of the FactSet Big Data Refiners Index (the “Index”).

Fees and Expenses of the Fund

The table below describes the fees and expenses that you may pay if you buy, hold, and sell shares of the Fund. **You may pay other fees, such as brokerage commissions and other fees to financial intermediaries, which are not reflected in the tables and examples below.**

Annual Fund Operating Expenses

(expenses that you pay each year as a percentage of the value of your investment)

Management Fees	0.58%
Other Expenses	<u>0.00%</u>
Total Annual Fund Operating Expenses	<u>0.58%</u>

Example: This example is intended to help you compare the cost of investing in the Fund with the cost of investing in other funds.

The example assumes that you invest \$10,000 in the Fund for the time periods indicated and then redeem or hold all of your shares at the end of each period. The example also assumes that your investment has a 5% return each year and that the Fund’s operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions your approximate costs would be:

1 Year	3 Years	5 Years	10 Years
\$59	\$186	\$324	\$726

The Fund pays transaction and financing costs associated with the purchase and sale of securities. These costs are not reflected in the table or the example above.

Portfolio Turnover

The Fund pays transaction costs, such as commissions, when it buys and sells securities (or “turns over” its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when the Fund’s shares are held in a taxable account. These costs, which are not reflected in Annual Fund Operating Expenses or in the example above, affect the Fund’s performance. During the most recent fiscal year, the Fund’s annual portfolio turnover rate was 35% of the average value of its portfolio.

Principal Investment Strategies

The Fund invests in financial instruments that ProShare Advisors believes, in combination, should track the performance of the Index.

The Index is designed to measure the performance of companies that provide services related to analytics, software, hardware, and computing infrastructure for managing and extracting information from large structured and unstructured data sets. The Index includes companies in at least one of nine FactSet® Revere Business Industry Classification System Sub-Industries (“RBICS Sub-Industries”) that the index provider has identified as big data related. The nine eligible RBICS Sub-Industries are: (1) Business Intelligence Software; (2) Business Intelligence/Data Warehousing Consulting; (3) Customer Service Software; (4) Data Storage Infrastructure Software; (5) Enterprise Middleware Software; (6) Government and Public Service Industry Software; (7) Information Storage Systems; (8) Network Administration Software; and (9) Peripheral and Other Commerce Equipment Makers. Companies in these sub-industries are selected if they receive 75% or more of their revenue from one or more of those sub-industries. Selected companies are then weighted based on their market capitalization, subject to a 4.5% limit. The Index’s composition and assigned weights are reevaluated semi-annually in June and December. The Index is constructed and maintained by FactSet Research Systems, Inc. More information about the Index can be found using the Bloomberg ticker symbol “FDSBDFN.”

Under normal circumstances, the Fund will invest at least 80% of its total assets in components of the Index or in instruments with similar economic characteristics.

The Fund will invest principally in the financial instruments listed below.

- **Equity Securities** – Common stock issued by public companies.
- **Depository Receipts** – The Fund may invest in depository receipts, which principally include:
 - **American Depository Receipts (ADRs)**, which represent the right to receive securities of foreign issuers deposited in a bank or trust company and are an alternative to purchasing the underlying securities in their national markets and currencies.
 - **Global Depository Receipts (GDRs)**, which are receipts for shares in a foreign-based corporation traded in capital markets around the world.

ProShare Advisors uses a mathematical approach to investing in which it determines the type, quantity and mix of investment positions that it believes, in combination, the Fund should hold to produce returns consistent with its investment objective. The Fund seeks to remain fully invested at all times in financial instruments that, in combination, provide exposure consistent with the investment objective, without regard



to market conditions, trends or direction. The Fund will generally use a “replication strategy” to achieve its investment objective, meaning that it will invest in all of the component securities of the Index in approximately the same proportion as the Index. However, the Fund may also use a “representative sampling” strategy to invest in or gain exposure to only a representative sample of the securities in the Index or to securities not contained in the Index or in financial instruments, with the intent of obtaining exposure with aggregate characteristics similar to those of the Index. For example, the Fund may utilize a representative sampling strategy when the Advisor believes a replication strategy might be detrimental or disadvantageous to shareholders, such as when buying each security in an Index is impracticable or inefficient, or when there are practical difficulties or additional costs involved in replicating an Index. The Fund also may use representative sampling if the Advisor believes one or more securities in the Index becomes illiquid, unavailable or less liquid, or as a result of legal restrictions or limitations (such as tax diversification requirements) that apply to the Fund.

Please see “Investment Objectives, Principal Investment Strategies and Related Risks” in the Fund’s Prospectus for additional details.

Principal Risks

You could lose money by investing in the Fund.

- Big Data Investing Risk** – Big data technology is a relatively new form of technology and is subject to risks associated with a developing industry. There is no guarantee that the products or services offered by companies in this business will be successful. Big data companies may have limited product lines, markets, financial resources or personnel. They are subject to rapid changes in technology, intense competition, loss or impairment of intellectual property rights, short product life cycles, cyclical economic patterns, evolving industry standards, frequent new product introductions, evolving regulation of the Internet and new privacy laws, and potentially rapid product obsolescence. Big data companies typically engage in significant amounts of spending on research and development and mergers and acquisitions which may be costly. Such companies are also susceptible to operational and information security risks including those associated with hardware or software failures, interruptions, or delays in service by third party vendors, and security breaches. Big data companies are also subject to increasing regulatory constraints, particularly with regard to cybersecurity and privacy, which may adversely affect the profitability and value of such companies. These companies may also face increased scrutiny from regulators and legislators considering how consumer data is stored, safeguarded, and used. Big data companies may face regulatory fines and penalties, including potential forced break-ups, that could hinder the ability of the companies to operate on an ongoing basis.
 - Unrelated Business Lines Risk** – Companies in the Index may have significant business lines that are not big data related. These unrelated business lines may be a meaningful portion of a company’s current business, in terms of profit or revenue, for example, than the portion represented by the Index theme. Consequently, these unrelated business lines may have a significant impact on the performance of the company, the Index and the Fund. In particular, these unrelated business lines may cause the Fund to underperform investments that do not have exposure to unrelated business lines. For example, if an unrelated business line of a company underperforms its big data related business line, it may negatively affect the performance of the company, the Index and the Fund.
 - Equity and Market Risk** – Equity markets are volatile, and the value of equity securities and other instruments correlated with equity markets may fluctuate dramatically from day to day. Equity markets are subject to corporate, political, regulatory, market, social, geopolitical and economic developments, including changes in interest and currency rates, inflation (or expectations for inflation), deflation (or expectations for deflation), global demand for particular products or resources, market instability, debt crises, embargoes, tariffs, sanctions and other trade barriers, regulatory or governmental trade or market control programs, recessions, supply chain disruptions, labor disturbances, environmental or man-made disasters, war, terrorism, public health emergencies (such as the spread of infectious diseases, pandemics and epidemics), social unrest and other unforeseeable events.
 - Foreign Investments Risk/Emerging Markets Risk** – Exposure to securities of foreign issuers may provide the Fund with increased risk. Foreign investments may be more susceptible to political, social, economic and regional factors than may be the case with U.S. securities. In addition, markets for foreign investments are usually less liquid, more volatile and significantly smaller than markets for U.S. securities, which may affect, among other things, the Fund’s ability to purchase or sell foreign investments at appropriate times and prices. Because of differences in settlement times and/or foreign market holidays, transactions in a foreign market may take place one or more days after the necessary exposure to these investments is determined.
- Because the Fund’s foreign investment exposure may include issuers domiciled in developing or “emerging market” countries, all the aforementioned factors are heightened. Investments in emerging markets are considered speculative.
- Correlation Risk** – A number of factors may affect the Fund’s ability to achieve a high degree of correlation with the Index. Fees, expenses, transaction costs, among other factors, will adversely impact the Fund’s ability to meet its investment objective. In addition, the Fund’s exposure may not be consistent with the Index. For example, the Fund may not have exposure to all of the securities in the Index, its weighting of securities may be different from that of the

Index, and it may invest in instruments not included in the Index.

- **Industry Concentration Risk** – The Index may have a significant portion of its value in issuers in an industry or group of industries. The Fund will allocate its investments to approximately the same extent as the Index. As a result, the Fund may be subject to greater market fluctuations than a fund that is more broadly invested across industries. As of May 31, 2025, the Index had a significant portion of its value in issuers in the information technology industry group.
 - **Information Technology Industry Risk** – Companies in this industry may experience: intense competition, obsolescence of existing technology, and changing economic conditions and government regulation.
- **Non-Diversification Risk** – The Fund has the ability to invest a relatively high percentage of its assets in the securities of a small number of issuers. This may increase the Fund’s volatility and increase the risk that the Fund’s performance will decline based on the performance of a single issuer.
- **Index Performance Risk** – The Index used by the Fund may underperform other asset classes and may underperform other similar indices. The Index is maintained by a third party provider unaffiliated with the Fund or ProShare Advisors. There can be no guarantee that the methodology used by the third-party provider to identify companies whose business is big data related will achieve its intended result. Further, there can be no guarantee that the methodology underlying the Index or the daily calculation of the Index will be free from error.
- **Market Price Variance Risk** – Investors buy and sell Fund shares in the secondary market at market prices. Market prices may be different from the NAV per share of the Fund (i.e., the secondary market price may trade at a price greater than NAV (a premium) or less than NAV (a discount)). The market price of the Fund’s shares will fluctuate in response to changes in the value of the Fund’s holdings, supply and demand for shares and other market factors.
- **Early Close/Late Close/Trading Halt Risk** – An exchange or market may close early, close late or issue trading halts on specific securities or financial instruments. In these circumstances, the Fund may be unable to rebalance its portfolio, may be unable to accurately price its investments and/or may incur substantial trading losses.

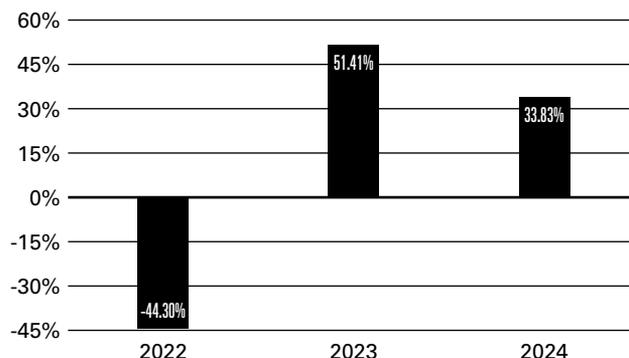
Please see “Investment Objectives, Principal Investment Strategies and Related Risks” in the Fund’s Prospectus for additional details.

Investment Results

The bar chart below shows how the Fund’s investment results have varied from year to year, and the table shows how the Fund’s average annual total returns for various periods compare with different broad measures of market performance.

This information provides some indication of the risks of investing in the Fund. Past results (before and after taxes) are not predictive of future results. Updated information on the Fund’s results can be obtained by visiting the Fund’s website (www.proshares.com).

Annual Returns as of December 31



Best Quarter (ended 12/31/2024): 23.01%
 Worst Quarter (ended 6/30/2022): -29.31%
 Year-to-Date (ended 6/30/2025): 6.12%

Average Annual Total Returns

As of December 31, 2024

	One Year	Since Inception	Inception Date
Before Tax	33.83%	2.91%	9/29/2021
After Taxes on Distributions	33.83%	2.91%	—
After Taxes on Distributions and Sale of Shares	20.03%	2.23%	—
FactSet Big Data Refiners Index ¹	34.58%	3.36%	—
S&P Global 1200 Index ¹	18.97%	8.63%	—

¹ Reflects no deduction for fees, expenses or taxes. Adjusted to reflect the reinvestment of dividends paid by issuers in the Index. “Since Inception” returns are calculated from the date the Fund commenced operations, not the date of inception of the Index.

Average annual total returns are shown on a before- and after-tax basis for the Fund. After-tax returns are calculated using the historical highest individual federal marginal income tax rates and do not reflect the impact of state and local taxes. Actual after-tax returns depend on an investor’s tax situation and may differ from those shown. After-tax returns shown are not relevant to investors who hold shares through tax-deferred arrangements, such as a retirement account. After-tax returns may exceed the return before taxes due to a tax benefit from realizing a capital loss on a sale of shares.

Management

The Fund is advised by ProShare Advisors, Alexander Ilyasov, Senior Portfolio Manager, and Eric Silverthorne, Portfolio



Manager, have jointly and primarily managed the Fund since September 2021 and March 2023, respectively.

Purchase and Sale of Fund Shares

The Fund will issue and redeem shares only to Authorized Participants (typically broker-dealers) in exchange for the deposit or delivery of a basket of assets (securities and/or cash) in large blocks, known as Creation Units. Shares of the Fund may only be purchased and sold by retail investors in secondary market transactions through broker-dealers or other financial intermediaries. Shares of the Fund are listed for trading on a national securities exchange and because shares trade at market prices rather than NAV, shares of the Fund may trade at a price greater than NAV (premium) or less than NAV (discount). In addition to brokerage commissions, investors incur the costs of the difference between the highest price a buyer is

willing to pay to purchase shares of the Fund (bid) and the lowest price a seller is willing to accept for shares of the Fund (ask) when buying or selling shares in the secondary market (the “bid-ask spread”). The bid-ask spread varies over time for Fund shares based on trading volume and market liquidity. Recent information, including information about the Fund’s NAV, market price, premiums and discounts, and bid-ask spreads, is included on the Fund’s website (www.proshares.com).

Tax Information

Income and capital gains distributions you receive from the Fund generally are subject to federal income taxes and may also be subject to state and local taxes. The Fund intends to distribute income, if any, quarterly, and capital gains, if any, at least annually.

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Investment Company Act file number 811-21114

ProShares Trust

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