

FACT SHEET As of 12/31/21

**PROSHARES SHORT MSCI EMERGING MARKETS** 

# **Fund objective**

ProShares Short MSCI Emerging Markets seeks daily investment results, before fees and expenses, that correspond to the inverse (-1x) of the daily performance of the MSCI Emerging Markets Index.

# Fund details

Inception Date	10/30/07
Trading Symbol	EUM
Intraday Symbol	EUM.IV
Bloomberg Index Symbol	MXEF
CUSIP	74347R396
Exchange	NYSE Arca
Net Assets	\$32.47 million
Gross Expense Ratio	1.12%
Net Expense Ratio <sup>1</sup>	0.95%

# Uses for inverse exposure

Common uses for inverse exposure include:

- Helping to hedge against declines
- Seeking to profit from declines
- Underweighting exposure to a market segment

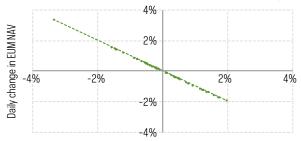
### Fund performance and benchmark history<sup>2</sup>

ProShares Short MSCI Emerging Markets seeks a return that is -1x the return of its index (target) for a single day, as measured from one NAV calculation to the next. Due to the compounding of daily returns, holding periods of greater than one day can result in returns that are significantly different than the target return and ProShares' returns over periods other than one day will likely differ in amount and possibly direction from the target return for the same period. These effects may be more pronounced in funds with larger or inverse multiples and in funds with volatile benchmarks. Investors should monitor their holdings as frequently as daily. Investors should consult the prospectus for further details on the calculation of the returns and the risks associated with investing in this product.

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	4Q 2021	Date		5-Year	10-Year	Inception
ProShares Short MSCI Emerging Market NAV Total Return	0.58%	-1.24%	-1.24%	-12.20%	-9.00%	-10.54%
ProShares Short MSCI Emerging Market Market Price Total Return	0.47%	-1.32%	-1.32%	-12.22%	-9.00%	-10.55%
MSCI Emerging Market Index	-1.31%	-2.54%	-2.54%	9.87%	5.48%	1.82%
Periods greater than one year are annualized.						

### Daily performance of EUM vs. benchmark during 40 2021<sup>3</sup>



Correlation 4 = -0.99 Beta 5 = -1.00

The scatter graph charts the daily NAV-to-NAV results of the fund against its equivalent benchmark return on a daily basis.

Daily change in equivalent benchmark return

#### Daily return during 40 2021



The performance quoted represents past performance and does not guarantee future results. Investment return and principal value of an investment will fluctuate so that in investor's shares, when sold or redeemed, may be worth more or less than the original cost. Current performance may be lower or higher than the performance quoted. Performance data current to the most recent month-end may be obtained by calling 866.776.5125 or visiting ProShares.com. Index performance does not reflect any management fees, transaction costs or expenses. Indexes are unmanaged and one cannot invest directly in any index.
Carefully consider the investment objectives, risks, charges and expenses of ProShares before investing. This and other information can be found in their summary and full prospectuses. Read them carefully before investing. Obtain them from your financial professional or visit ProShares.com. ProShares are not suitable for all investors. Short ProShares should lose value when their market indexes rise a result that is opposite from traditional ETFs.

<sup>12</sup> Expenses with Contractual Waiver through September 30, 2022. Without the fee waiver performance would likely be lower. Returns are based on the composite closing price and do not represent the returns you traded shares at other times. The first trading date is typically several days after the fund inception date. Therefore, NAV is used to calculate market returns provide date.

<sup>23</sup> Because the value of the index is not computed as of the close of the U.S. sectimities markets due to differences in trading hours between U.S. and foreign markets. <sup>23</sup> Correlation is a measure of the strength and direction of a linear relationship between two vanables. <sup>23</sup> Beta is a measure of the slope, which is the strength and direction of a linear relationship between two vanables. <sup>24</sup> Beta is a measure of the slope, which is the strength and direction of a linear relationship between two vanables. <sup>24</sup> Beta is a measure of the slope, which is the steepnes of the U.S. sectimes

## Index description

The MSCI Emerging Markets Index includes 85% of free float-adjusted market capitalization in each industry group in emerging market countries. As of June 20, 2021, the index consisted of the following 27 emerging market country indexes: Argentina, Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Qatar, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates

## Index characteristics

Number of Companies	1,420
Average Market Cap	\$16.42 billion
Price/Earnings Ratio	14.00
Price/Book Ratio	1.88
Dividend Yield	2.38%
Volatility <sup>6</sup>	10.74%

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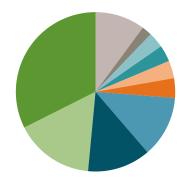
### Ton 10 index companies

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Taiwan Semiconductor Manufacturing Co. Ltd.	6.97%
Tencent Holdings Ltd.	4.30%
Samsung Electronics Co.	4.00%
Alibaba Group Holding Ltd.	2.95%
Reliance Industries Ltd.	1.50%
Infosys Ltd.	1.16%
China Construction Bank CorpClass H	1.10%
MediaTek Inc.	0.85%
JD.com Inc.	0.83%
SK hynix Inc.	0.78%

Weights

#### Index geography

	e.ge
China China	32.41%
Taiwan	16.09%
Korea	12.81%
India	12.45%
Brazil	3.99%
Russia	3.58%
Saudi Arabia	3.34%
South Africa	3.17%
Mexico	2.05%
Others	10.11%



ore information, visit			
nares.com or ask your			
ial advisor or broker.			

<sup>6</sup>"Volatility" refers to annualized standard deviation, a statistical measure that captures the variations from the mean of an index's returns and that is often used to quantify the risk of the index over a specific time period. The higher the volatility, the more an index's returns fluctuate over time. <sup>7</sup>Sum of weightings may not equal 100% due to rounding.

Investing involves risk, including the possible loss of principal. ProShares are generally non-diversified and entail certain risks, including risk associated with the use of derivatives (swap agreements, futures contracts and similar instruments), imperfect benchmark correlation, leverage and market price variance. These risks may pose risks different from, or greater than, those associated with a direct investment in the securities underlying the funds' benchmarks, can increase volatility, and may dramatically decrease performance. International investments may also involve risk from unfavorable fluctuation in currency values, from differences in generally accepted accounting principles, and from economic or political instability. In emerging markets, all these risks are heightened, and lower trading volumes may occur. Please see the summary and full prospectuses for a more complete description of risks. There is no guarantee any ProShares ETF will achieve its investment objective.

ProShares may invest in equity securities and/or financial instruments (including derivatives) that, in combination, should have similar daily price return characteristics to the fund's benchmark. Derivative contracts are priced to include the underlying index yield and will not generate dividend income. Because ProShares invest in derivatives and other financial instruments, their dividend distributions may not reflect those of their applicable indexes.

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Shares of any ETF are generally bought and sold at market price (not NAV) and are not individually redeemed from the fund. Brokerage commissions will reduce returns.