

BlueStar Genomic Health Care Index

The BlueStar Genomic Health Care Index (BDNANTR) tracks the performance of the largest and most liquid companies in the global genomic healthcare industry. This is a modified market cap-weighted index, and only includes companies that generate at least 50% of their revenue from health care therapies based on targeting or the modification of the genetic makeup of cells or uses mRNA, technology platforms that enable the development of genetics-based health care therapies, or laboratory equipment or services used to test, code, or develop genetics-based health care companies.

Key Features



All Time High/Low 52-Week High/Low

Total Return Net Index 381.50/69.17 381.50/210.15

Size and Liquidity Requirements

Float-adjusted market capitalization of at least 300 mIn USD. Six-month average-daily-value-traded of at least 200000 USD.

Universe

Companies developing or producing gene-based healthcare technologies and therapies.

Diversification

Companies are liquidity weighted.

Review

Semi-annual in June and December.

Index Data

INDEX PARAMETERS

Launch Date	22 May 2020	Components	81
Type	Sector	Volatility (1 year)	35.09
Currency	USD	Full MCap bn USD	721.88
Base Date	31 Dec 2015	Float MCap bn USD	446.56
Base Value	100.00	Correlation* (1 year)	0.59

* MSCI ACWI Biotechnology

FUNDAMENTALS*

Price/Earnings Trailing	-18.38
Price/Book	4.62
Price/Sales	14.79
Price/Cash Flow	30.12
Dividend Yield	0.01

* as of 31 Aug 2021

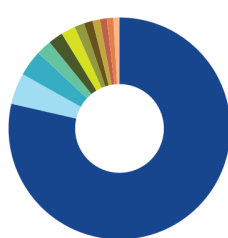
ANNUALISED PERFORMANCE*

1 Month	5.30%
1 Year	38.42%
3 Years	23.12%
5 Years	25.37%
Since Inception	21.29%

* Total Return Net Index

Country and Size Weightings

Country	Count	Weight
United States	62	78.59%
United Kingdom	4	4.55%
Germany	3	3.82%
France	2	2.20%
Japan	2	2.16%
China	2	2.08%
New Zealand	1	1.43%
Switzerland	1	1.27%
Canada	1	1.07%
Israel	1	1.02%
Netherlands	1	0.95%
Belgium	1	0.87%



■ US
■ GB
■ DE
■ FR
■ JP
■ CN
■ NZ
■ CH
■ CA
■ IL
■ NL
■ BE



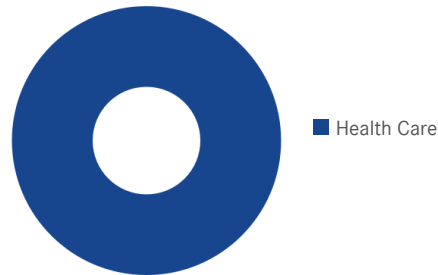
■ Large-Cap
■ Mid-Cap
■ Small-Cap
■ Micro-Cap

Size	Count	Weight
Large-Cap (> 6 bn)	21	29.97%
Mid-Cap (1.5 bn - 6 bn)	29	37.45%
Small-Cap (0.2 bn - 1.5 bn)	31	32.58%
Micro-Cap (0.0 bn - 0.2 bn)	0	0.00%

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Sector Weightings

Sector	Count	Weight
Health Care	81	100.00%



Index Components

Top Components by Weight	Country	Weight	Best Performing Components	YTD	1 Day
MODERNA INC	US	2.67%	Oxford BioMedica Plc	58.36%	10.58%
INTELLIA THERAPEUTICS INC	US	2.46%	Stoke Therapeutics, Inc.	-56.35%	8.12%
Editas Medicine, Inc.	US	2.09%	BioNano Genomics, Inc	77.27%	5.20%
ARCTURUS THERAPEUTICS HOLDINGS INC	US	2.02%	Maravai LifeSciences Holdings-A	74.01%	4.50%
BIONTECH SE	DE	1.86%	NeoGenomics Inc.	-6.91%	4.11%
Veracyte Inc	US	1.76%			
Oxford BioMedica Plc	GB	1.65%			
NATERA INC	US	1.57%			
Anavex Life Sciences Corporation	US	1.54%			
Codexis Inc	US	1.52%			
REGENERON PHARMACEUTICALS	US	1.51%			
Blueprint Medicines Corporation	US	1.50%			
Subtotal		22.15%			

Worst Performing Components	YTD	1 Day
Praxis Precision Medicines, Inc.	-63.69%	-4.26%
Design Therapeutics, Inc	-63.80%	-3.90%
EXACT SCIENCES CORP	-22.82%	-3.15%
Orchard Therapeutics PLC	-44.33%	-3.02%
Dicerna Pharmaceuticals, Inc.	-8.76%	-2.80%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	-	-	-	-	-	-	-
Total Return Net	BDNANTR	DE000A3CLKA4	A3CLKA	BLNPNQ5	BDNANTR	.BDNANTR	57061641
Total Return Gross	-	-	-	-	-	-	-

For further information visit www.mvis-indices.com

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