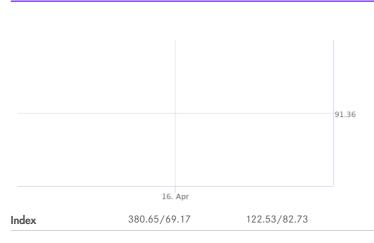


BlueStar® Genomic Health Care Index

The BlueStar® Genomic Health Care Index (BDNA) 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 thearpies, or laboratory equipment or services used to test, code, or develop genetics-based health care companies.

Key Features



Size and Liquidity Requirements

Full MCap of at least 300 mln USD. Three month average-daily-trading volume of at least 500,000 USD at a review and also at the previous two reviews. At least 250,000 shares traded per month over the last six months at a review and also at the previous two reviews.

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	70	
Туре	Sector	Volatility (250 days)	31.40	
Currency	USD	Full MCap bn USD	437.16	
Base Date	31 Dec 2015	Float MCap bn USD	277.36	
Base Value	100.00	Correlation* (250 days)	0.00	

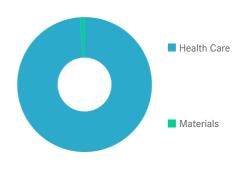
FUNDAMENTALS*	
Price/Earnings Trailing	-4.48
Price/Book	2.01
Price/Sales	5.58
Price/Cash Flow	27.17
Dividend Yield	0.02

1 Month	-12.68%
1 Year	-18.82%
3 Years	-32.69%
5 Years	-11.17%
7 Years	-1.08%

ANNUALISED PERFORMANCE*

Sector Weightings

Sector	Count	Weight
Health Care	69	98.95%
Materials	1	1.05%

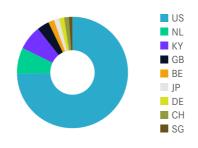


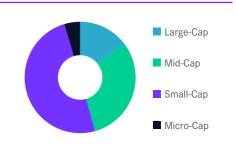


BlueStar® Genomic Health Care Index

Country and Size Weightings

,					
Country	Count	Weight			
United States	54	74.58%			
Netherlands	5	7.66%			
Cayman Islands	3	7.06%			
United Kingdom	3	3.58%			
Belgium	1	1.71%			
Japan	1	1.53%			
Germany	1	1.45%			
Switzerland	1	1.42%			
Singapore	1	1.02%			





Size	Count	Weight
Large-Cap (> 6 bn)	10	14.54%
Mid-Cap (1.5 bn - 6 bn)	19	31.14%
Small-Cap (0.2 bn - 1.5 bn)	35	49.74%
Micro-Cap (0.0 bn - 0.2 bn)	6	4.59%

Index Components

Top Components by Weight	Country	Weight
CARSGEN THERAPEUTICS HOLDING	KY	2.71%
GRAIL INC	US	2.41%
GENEDX HOLDINGS CORP	US	2.28%
GUARDANT HEALTH INC	US	2.21%
ADAPTIVE BIOTECHNOLOGIES CORP	US	2.20%
MEIRAGTX HOLDINGS PLC	KY	2.18%
GENSCRIPT BIOTECH CORP	KY	2.17%
PTC THERAPEUTICS INC	US	2.00%
ANAVEX LIFE SCIENCES CORP	US	1.95%
ALNYLAM PHARMACEUTICALS INC	US	1.93%
VERTEX PHARMACEUTICALS INC	US	1.92%
KRYSTAL BIOTECH INC	US	1.80%
Subtotal		25.75%

Best Performing Components	YTD	1 Day	
CARSGEN THERAPEUTICS HOLDING	71.10%	10.47%	
OCUGEN INC	-0.68%	10.44%	
CUREVAC BV	-12.61%	6.43%	
TAYSHA GENE THERAPIES INC	11.56%	2.66%	
VERACYTE INC	-26.89%	1.69%	

Worst Performing Components YTD		
ARROWHEAD PHARMACEUTICALS INC	-43.19%	-11.44%
ALNYLAM PHARMACEUTICALS INC	0.18%	-10.08%
WAVE LIFE SCIENCES PTE LTD	-51.25%	-9.19%
TANGO THERAPEUTICS INC	-52.43%	-8.70%
ANAVEX LIFE SCIENCES CORP	-18.81%	-8.60%

Symbols

	Symbol	ISIN	WKN	Sedol	Bloomberg	Reuters	Telekurs
Price Index	BDNAPR	DE000A30A0C9	A30A0C	BL54GB6	BDNAPR	.BDNAPR	118227302
Total Return Net	BDNANTR	DE000A3CLKA4	A3CLKA	BLNPNQ5	BDNANTR	.BDNANTR	57061641
Total Return Gross	-	-	-	-	-	-	-



BlueStar® Genomic Health Care Index

For further information visit www.marketvector.com

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