

## ARK GENOMIC REVOLUTION MULTI SECTOR ETF (ARKG) HOLDINGS

As of 11/13/2020

Company	Ticker	CUSIP	Shares	Market Value(\$)	Weight(%)
1 INVITAE CORP	NVTA	46185L103	6,276,325	295,112,801.50	8.76
2 CRISPR THERAPEUTICS AG	CRSP	H17182108	2,744,160	285,282,873.60	8.47
3 PACIFIC BIOSCIENCES OF CALIF	PACB	69404D108	16,375,290	274,122,354.60	8.14
4 TWIST BIOSCIENCE CORP	TWST	90184D100	1,795,865	192,804,066.40	5.72
5 ARCTURUS THERAPEUTICS HOLDIN	ARCT UQ	03969T109	3,364,788	159,726,486.36	4.74
6 CAREDX INC	CDNA	14167L103	2,365,308	128,885,632.92	3.83
7 SERES THERAPEUTICS INC	MCRB	81750R102	3,567,728	122,943,906.88	3.65
8 PERSONALIS INC	PSNL	71535D106	4,227,077	122,838,857.62	3.65
9 TELADOC HEALTH INC	TDOC	87918A105	657,894	120,440,654.58	3.58
10 IOVANCE BIOTHERAPEUTICS INC	IOVA	462260100	3,144,595	118,614,123.40	3.52
11 EXACT SCIENCES CORP	EXAS	30063P105	923,677	113,344,404.67	3.37
12 FATE THERAPEUTICS INC	FATE	31189P102	1,831,885	92,528,511.35	2.75
13 CELLECTIS - ADR	CLLS	15117K103	4,693,108	89,732,224.96	2.66
14 VERACYTE INC	VCYT	92337F107	1,912,715	89,199,464.03	2.65
15 PURE STORAGE INC - CLASS A	PSTG	74624M102	4,767,100	85,617,116.00	2.54
16 INTELLIA THERAPEUTICS INC	NTLA	45826J105	2,409,636	80,072,204.28	2.38
17 COMPUGEN LTD	CGEN	M25722105	5,920,770	79,871,187.30	2.37
18 INCYTE CORP	INCY	45337C102	903,946	74,602,663.38	2.22
19 ILLUMINA INC	ILMN	452327109	201,826	62,335,978.36	1.85
20 EDITAS MEDICINE INC	EDIT	28106W103	2,026,424	59,232,373.52	1.76
21 IONIS PHARMACEUTICALS INC	IONS	462222100	1,013,721	52,277,591.97	1.55
22 VERTEX PHARMACEUTICALS INC	VRTX	92532F100	224,583	50,647,958.16	1.50
23 CERUS CORP	CERS	157085101	8,188,288	49,784,791.04	1.48
24 ACCOLADE INC	ACCD	00437E102	1,304,882	48,737,342.70	1.45
25 ADAPTIVE BIOTECHNOLOGIES	ADPT	00650F109	851,677	41,817,340.70	1.24
26 10X GENOMICS INC-CLASS A	TXG	88025U109	293,921	40,722,754.55	1.21
27 SCHRODINGER INC	SDGR	80810D103	657,873	38,031,638.13	1.13
28 TAKEDA PHARMACEUTIC-SP ADR	TAK UN	874060205	2,105,142	36,397,905.18	1.08
29 GUARDANT HEALTH INC	GH	40131M109	297,656	34,575,720.96	1.03
30 NOVARTIS AG-SPONSORED ADR	NVS	66987V109	384,630	33,116,643.00	0.98
31 CASTLE BIOSCIENCES INC	CSTL	14843C105	649,535	32,710,582.60	0.97
32 SYROS PHARMACEUTICALS INC	SYRS	87184Q107	3,534,034	31,028,818.52	0.92
33 PHREESIA INC	PHR	71944F106	725,447	30,077,032.62	0.89
34 CODEXIS INC	CDXS	192005106	1,796,710	28,064,610.20	0.83
35 NANOSTRING TECHNOLOGIES INC	NSTG	63009R109	561,934	25,966,970.14	0.77
36 BEAM THERAPEUTICS INC	BEAM	07373V105	546,647	19,908,883.74	0.59
37 AQUABOUNTY TECHNOLOGIES	AQB	03842K200	4,915,074	19,414,542.30	0.58
38 PLURISTEM THERAPEUTICS INC	PSTI	72940R300	2,099,212	19,249,774.04	0.57
39 THERMO FISHER SCIENTIFIC INC	TMO	883556102	36,140	17,657,642.60	0.52
40 REGENERON PHARMACEUTICALS	REGN	75886F107	28,585	16,191,401.55	0.48
41 BERKELEY LIGHTS INC	BLI	084310101	150,530	14,300,350.00	0.42
42 EVOGENE LTD	EVGN	M4119S104	4,602,387	11,690,062.98	0.35
43 MORGAN STANLEY GOVT INSTL 8035		X9USDMORS	11,049,776	11,049,775.81	0.33
44 REPARE THERAPEUTICS INC	RPTX	760273102	310,795	8,727,123.60	0.26
45 SURFACE ONCOLOGY INC	SURF	86877M209	578,168	4,978,026.48	0.15
46 ORGANOVO HOLDINGS INC	ONVO	68620A203	375,748	3,453,124.12	0.10

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