

	Aandeelhouders Proqr:	Laatste				
	(Laatst bijgewerkt dd 4 april 2019)	melding	(rapport-)	Noemer		
		bij (o.a.)	Datum	43.149.987	%	Cum %
1	Adage Capital Partners GP, L.L.C.	FWNH/Y/MI	14-11-2018	3.735.507	8,657	8,657
2	RTW Investments, LP	FW	20-2-2019	3.569.613	8,273	16,930
3	Goldman Sachs Group, Inc	FWNH/Y/MI	7-2-2019	3.406.102	7,894	24,823
4	Jennison Associates LLC = Prudential Sector-Health Science F	FWNH/MI/Y	1-2-2019	2.995.305	6,942	31,765
5	UBS Group AG	FWNH/MI/Y	15-2-2019	2.854.433	6,615	38,380
6	Sofinnova Partners SAS	W/ MI	14-2-2019	2.764.194	6,406	44,786
7	JDG BV	PW	11-10-2017	2.646.295	6,133	50,919
8	Insiders (Directie/ Raad van Bestuur Proqr)	P	31-12-2018	2.156.506	4,998	55,916
9	Inspirational Visions B.V. (vh Aescap Medical Investments BV)	FW	31-12-2018	1.458.226	3,379	59,296
10	Orbimed Advisors LLC	FWNH/MI/Y	14-11-2018	1.437.731	3,332	62,628
11	Invus Public Equities Advisors, LLC / Artal Group / Westend	FWNH/MI	12-2-2019	1.400.000	3,244	65,872
12	Fidelity Advisor Biotechnology A (FMR LLC) /Select Co	FWNH/MI/Y	13-2-2019	1.081.366	2,506	68,378
14	Perceptive Advisors LLC	FWNH/Y/MI	14-11-2018	722.523	1,674	70,053
15	Blackrock Inc. (w.o. iShares)	MI	31-3-2019	556.010	1,289	71,341
16	HSBC Holdings Plc	FWNH/Y/MI	31-12-2018	500.000	1,159	72,500
17	Clearbridge Investments, LLC / Clearbridge Advisors, LLC	FWNH/MI	31-12-2018	492.288	1,141	73,641
18	T Rowe Price Associates Inc MD	FWNH/MI	31-12-2018	480.425	1,113	74,754
19	Sphera Funds Management Ltd	FWNH	31-12-2018	340.000	0,788	75,542
20	Morgan Stanley	FWNH/MI	31-12-2018	313.995	0,728	76,270
21	Clearbridge Aggressive Growth A / Legg Mason Partners Equity	Y/MF	30-11-2018	282.957	0,656	76,926
22	Dafna Capital Management LLC	FWNH/MI	14-11-2018	272.474	0,631	77,557
23	Federated Inv.Inc/Fed.Kaufmann Sm. Cap A/Fed Eq Man of Pe	FWNH/Y/MI	13-11-2018	261.400	0,606	78,163
24	Beleggingsfonds Hoofbosch / De Grote Voskuil Capital BV	MF/MI	31-3-2019	260.000	0,603	78,766
25	Caisse De Depot et Placement du Quebec	FWNH/MI	14-2-2019	250.000	0,579	79,345
26	Altrinsic Global Advisors LLC/ CI Global Health Sciences Corp F	FWNH/MI	14-11-2018	181.360	0,420	79,765
27	Candriam Eqs L Biotech C USD Cap / Candriam Belgium	MF/MI	31-1-2019	179.000	0,415	80,180
28	Opus Point Partners Management, LLC	FWNH/MI	14-11-2018	138.461	0,321	80,501
29	Monashee Investment Management LLC	F/MI	13-11-2018	110.000	0,255	80,756
30	Legg Mason CB US Agrsv Gr B USD Dis(A)	MF	31-3-2019	100.000	0,232	80,988
31	Polar Capital Biotech S USD Inc / Polar Capital LLP	FWNH/MI	14-11-2018	100.000	0,232	81,219
32	Millennium Management LLC	FWNH/MI	15-2-2019	90.498	0,210	81,429
33	Brighthouse ClearBridge Aggressive Growth	MF/Y	30-6-2018	88.300	0,205	81,634
34	Two Sigma Investments LLC	FWNH/MI	31-12-2018	87.801	0,203	81,837
35	OMI IM USD Franklin K2 Alt Strats	MF	31-3-2019	85.112	0,197	82,035
36	Pura Vida Investments, LLC	FWNH/MI	31-12-2018	76.827	0,178	82,213
37	Legal & General Group PLC	FWNH/MI	31-12-2018	66.942	0,155	82,368
38	Franklin Street Advisors Inc/NC	FWNH/MI	5-10-2018	60.000	0,139	82,507
39	Franklin K2 Alternative Strategies Fund (R6)	MF	31-1-2019	53.185	0,123	82,630
40	Credit Suisse AG/	FWNH/MI	31-12-2018	52.758	0,122	82,752
41	Citadel Advisors LLC	N	31-12-2018	51.972	0,120	82,873
42	Swiss National Bank (Schweizerische Nationalbank)	FWNH/MI	31-12-2018	46.600	0,108	82,981
43	Oxford Asset Management LLP	FWNH	31-12-2018	45.014	0,104	83,085
44	State Street Corp	N	31-12-2018	42.923	0,099	83,185
45	Northern Trust Corp / Northern Trust Investments N A	FWNH/MI	31-12-2018	42.197	0,098	83,282
46	Franklin K2 Alt Strats W Acc USD / K2/D&S Management Xo LL	MF/MI/Y	31-5-2018	41.964	0,097	83,380
47	California Public Employees Retirement System	FWNH/MI	31-12-2018	41.840	0,097	83,477
48	Jefferies Group Llc	FWNH	31-12-2018	40.000	0,093	83,569
49	Allianz Asset Management Gmbh	FWNH	31-12-2018	39.010	0,090	83,660
50	X MSCI Europe Small Cap ETF 1C	MF	31-3-2019	31.249	0,072	83,732
51	VALIC Company I Health Sciences	MF	31-3-2019	28.800	0,067	83,799
52	Allianz Biotechnology A EUR	MF/MI	31-1-2019	25.810	0,060	83,859
53	TD Health Sciences - I	MF	31-3-2019	23.500	0,054	83,913
54	D.E. Shaw & Co., Inc.	FWNH/MI	31-12-2018	21.436	0,050	83,963
55	Geode Capital Management, LLC	FWNH/Y/MI	31-12-2018	19.193	0,044	84,007
56	California State Teachers Retirement System	FWNH	31-12-2018	18.501	0,043	84,050
57	Mandarine Europe Microcap R EUR /Mandarine Gestion	MF	31-3-20019	17.500	0,041	84,091
58	Virtus Etf Advisers LLC / Virtus LifeSci Biotech Clinical Trls ETF	N	31-12-2018	16.682	0,039	84,129
59	Virtus LifeSci Biotech Clinical Trls ETF	MF/MI	31-1-2019	15.177	0,035	84,164
60	Vanguard Group Inc	N	31-12-2018	15.020	0,035	84,199
61	JGP Global Gestao de Recursos Ltda	FWNH/MI	31-12-2018	14.870	0,034	84,234

62	Dynamic Technology Lab Private Ltd	N	31-12-2018	14.103	0,033	84,266
63	Mandarine Global Microcap M EUR	MF	31-3-2019	12.000	0,028	84,294
64	CREF Stock R1 (Tiaa Cref Investment Management Llc)	MF	31-3-2019	11.826	0,027	84,322
65	Lyxor MSCI EMU Small Cap DR ETF Dist	MF	31-3-2019	11.292	0,026	84,348
66	Ecor1 capital, LLC	N	31-12-2018	11.022	0,026	84,373
67	JHVIT Health Sciences I	MF	31-3-2019	11.000	0,025	84,399
68	Wells Fargo & Company/MN / Wells Fargo Advisirs, LLC	FWNH	31-12-2018	10.996	0,025	84,424
69	ProShares Ultra Nasdaq Biotechnology	N	31-12-2018	10.893	0,025	84,450
70	Proshare Advisors LLC	N	31-12-2018	10.820	0,025	84,475
71	Squarepoint Ops LLC	N	31-12-2018	10.700	0,025	84,499
72	JHFunds2 Health Sciences NAV	MF	31-3-2019	10.500	0,024	84,524
73	CSIF (Lux) Equity EMU Sm Cp Blue QB EUR	MF	31-1-2019	10.411	0,024	84,548
74	Deutsche Bank AG\	N	31-12-2018	8.773	0,020	84,568
75	UBS ETF MSCI EMU Small Cap EUR A dis	MF	31-1-2019	7.398	0,017	84,585
76	Mitsubishi Ufj Kokusai Asset Management Co.,	N	31-12-2018	6.971	0,016	84,602
77	NT Dev Intl Small Cap Index Fund - L	MF	28-2-2019	6.700	0,016	84,617
78	EQ/T. Rowe Price Health Sciences IB	MF	31-1-2019	6.510	0,015	84,632
79	AST Legg Mason Diversified Growth I	MF	31-3-2019	5.914	0,014	84,646
80	Sygnia 4th Industrial Revolution GI Eq B	MF	31-1-2019	4.223	0,010	84,656
81	Zurcher Kantonalbank (Zurich Cantonalbank)	FN	31-12-2018	3.354	0,008	84,663
82	Barclays PLC	N	31-12-2018	3.216	0,007	84,671
83	SPDR® MSCI Europe Small Cap ETF	MF	31-1-2019	2.200	0,005	84,676
84	Bank of America Corp /DE/	FWNH	31-12-2018	1.890	0,004	84,680
85	Sygnia Itrix 4th IR Global Equity ETF	MF	31-1-2019	1.621	0,004	84,684
86	Lindbrook Capital, LLC	N	31-12-2018	1.600	0,004	84,688
87	ProShares UltraPro Nasdaq Biotechnology	MF	31-3-2019	1.326	0,003	84,691
88	ClearBridge Global Health Care Innvts A2	MF/MI	30-11-2018	1.316	0,003	84,694
89	KP International Equity Institutional	MF	28-2-2019	1.200	0,003	84,697
90	Dorsey Wright & Associates	N/F	31-12-2018	960	0,002	84,699
91	Tower Research Capital LLC (TRC)	FWNH	31-12-2018	559	0,001	84,700
92	Equbot AI Powered International Eq ETF / Equbot Inc.	MF/MI	30-11-2018	538	0,001	84,701
93	NT ACWI IMI - Lending	MF	28-2-2019	396	0,001	84,702
94	Daiwa Securities Group Inc.	N	31-12-2018	350	0,001	84,703
95	SPDR® Kensho New Economies Composite ETF	MF	31-1-2019	288	0,001	84,704
96	Royal Bank Of Canada	FWNH/MI	31-12-2018	200	0,000	84,704
97	ClearBridge Aggressive Growth CIF R-LM	MF	31-1-2019	172	0,000	84,705
98	AB Fund Dynamic All Market S1 USD Acc	MF	31-1-2019	100	0,000	84,705
			4-4-2019	36.550.190		84,705
	Overige			6.599.797		15,295
	Totaal (bron: Jaarverslag 2018)		31-12-2018	43.149.987		100,000