

Abanes, Richard ID057

Employment (Full or Part Time), ChromaCode

Adams, Scott ST093, TT026

Employment (Full or Part Time), Directed Genomics, LLC

Aggarwal, Praful G025

Other, RPRD Diagnostics, LLC

Aisner, Dara L. ST048

Consulting Fees or Other Remuneration, SeraCare Life Sciences, Inc.

Al-Turkmani, M. Rabie ST123, TT043, TT054

Other, Biocartis US, Inc.

Amro, Beatriz ID057

Employment (Full or Part Time), ChromaCode

Anekella, Bharathi ID045, ST092, TT030, TT033, TT034, TT051

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Anstead, Sarah I020

Employment (Full or Part Time), Thermo Fisher Scientific

Antoniou, Eric H011, ST049

Employment (Full or Part Time), Bio-Reference Laboratories, Inc.

Arcila, Maria E. H005

Consulting Fees or Other Remuneration, Invivoscribe

Ariyaratne, Pramila ID005, ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Artieri, Carlo ST112

Employment (Full or Part Time), Guardant Health

Artyomenko, Alexander ST112

Employment (Full or Part Time), Guardant Health

Asante-Appiah, Ernest TT004

Employment (Full or Part Time), Other, Merck

Austermiller, Bradley TT037

Employment (Full or Part Time), AccuGenomics, Inc.

Bahadur, Urvashi ST073, TT044

Employment (Full or Part Time), Strand Life Sciences Pvt Ltd

Balasubramanian, Karthika ID070

Employment (Full or Part Time), Millennium Health, LLC

Balasubramanyam, Aarthi ST116

Employment (Full or Part Time), Roche Sequencing Solutions, Inc.

Barbacioru, Catalin ST112

Employment (Full or Part Time), Guardant Health

Barber, Kaylee H011

Employment (Full or Part Time), BioReference Laboratories, Inc.

Barker, Kristi ST057

Employment (Full or Part Time), NanoString Technologies, Inc.

Barney, Rachel I022, ID056, ST075, ST081, ST123, ST127, TT037, TT043, TT054

Other, Biocartis US Inc.; Non-Remunerative Positions of Influence, such as officer, board member, trustee, spokesperson, SeraCare Life Sciences, Inc.; Other, AccuGenomics, Inc.

Barry, Andrew ST093, TT020, TT026

Employment (Full or Part Time), New England Biolabs, Inc.

Barzi, Afsaneh ST054

Other, Promega Corp

Bask, Mihael ST054

Other, Promega Corp

Baum-Jones, Elisabeth, ID049

Employment (Full or Part Time), Millennium Health, LLC

Beams, Ashley ST033

Employment (Full or Part Time), Navigate BioPharma Services, a Novartis Company

Beauchamp, Kyle A. G035

Employment (Full or Part Time), Counsyl

Bedbur, Judith TT015

Employment (Full or Part Time), PerkinElmer Chemagen Technologie GmbH

Beechem, Joseph ST057, ST060

Employment (Full or Part Time), NanoString Technologies, Inc.

Bend, Eric G058

Employment (Full or Part Time), Greenwood Genetics Center

Benjamin, Adrian ST009

Employment (Full or Part Time), Illumina, Inc.

Bentley, L. G. ID022

Employment (Full or Part Time), Ownership or Partnership, Arc Bio, LLC

Beqay, Sajo G010

Employment (Full or Part Time), Universal Diagnostic Laboratory

Berry, Gwenn ST009, ST015

Employment (Full or Part Time), Illumina, Inc.

Bessette, Marc H048

Employment (Full or Part Time), ArcherDX

Bilke, Sven I016, ST009, ST015

Employment (Full or Part Time), Illumina, Inc.

Bissonnette, Jeffrey H011, ST049

Employment (Full or Part Time), BioReference Laboratories, Inc.

Blankfard, Martin H029, H045

Employment (Full or Part Time), Invivoscribe

Bogdanova, Ekaterina I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Bouquet, Fanny ST026

Employment (Full or Part Time), Roche

Bowman, Sarah J. ST093, TT026

Employment (Full or Part Time), Directed Genomics, LLC

Boykin, Rich ID063

Employment (Full or Part Time), NanoString Technologies, Inc.

Brockman, Joel G064

Employment (Full or Part Time), Fluidigm

Broeckel, Ulrich G025

Other, RPRD Diagnostics, LLC

Buturovic, Ljubomir ID019

Employment (Full or Part Time), Inflammatrix, Inc.

Caffrey, James G037

Employment (Full or Part Time), QIAGEN

Cai, Li I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Campan, Mihaela ST054, TT023

Other, Promega Corp

Carolan, Heather ID057

Employment (Full or Part Time), ChromaCode

Carson, Andrew H029

Employment (Full or Part Time), Invivoscribe

Chan, Jacqueline TT014

Employment (Full or Part Time), Oxford Gene Technology

Chaudhuri, Sheena TT016

Employment (Full or Part Time), Roche

Chen, Lei TT004

Employment (Full or Part Time), Other, Merck

Chen, Peilin G064, ST143

Employment (Full or Part Time), Fluidigm

Chen, Sihong G043

Employment (Full or Part Time), Thermo Fisher Scientific

Chen, Wenjie H019, I013

Employment (Full or Part Time), Other, Laboratory Corporation of America® Holdings

Chen, Xin ID004

Employment (Full or Part Time), Atila Biosystems, Inc.

Cheng, Angie TT055

Employment (Full or Part Time), Thermo Fisher Scientific

Chenn, Anjen I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Ching, Jesus G045

Employment (Full or Part Time), Ownership or Partnership, Coyote Bioscience USA, Inc.

Chitwood, James L. ST016

Employment (Full or Part Time), Thermo Fisher Scientific

Chudova, Darya ST112

Employment (Full or Part Time), Consulting Fees or Other Remuneration, Guardant Health

Chugh, Shikha TT016

Employment (Full or Part Time), Roche

Church, Heidi TT057

Employment (Full or Part Time), New England Biolabs

Church, Melissa G027, ST130

Employment (Full or Part Time), Asuragen

Church, Sarah E. ST060

Employment (Full or Part Time), NanoString Technologies, Inc.

Cook, David TT014, TT031

Employment (Full or Part Time), Oxford Gene Technology

Cook, Robert W. ST078

Employment (Full or Part Time), Ownership or Partnership, Castle Biosciences

Cooley, Jessica G058

Employment (Full or Part Time), Greenwood Genetics Center

Coty, William A. TT073

Employment (Full or Part Time), Biomatrix, Inc.

Covington, Kyle R. ST077, ST078

Employment (Full or Part Time), Ownership or Partnership, Castle Biosciences

Crain, Brian ST015, TT027

Employment (Full or Part Time), Illumina

Dai, Nan TT057

Employment (Full or Part Time), New England Biolabs

Dasalla, Vanessa L. ST016

Employment (Full or Part Time), Thermo Fisher Scientific

D'Auria, Kevin G039

Employment (Full or Part Time), Counsyl

Davis, Theodore B. ST093, TT020, TT057

Employment (Full or Part Time), New England Biolabs

Dawson, Eric ID070

Employment (Full or Part Time), Millennium Health, LLC

Demirdjian, Raffy ST038

Employment (Full or Part Time), Vela Diagnostics Germany GmbH

Dennis, Lucas ST057

Employment (Full or Part Time), NanoString Technologies, Inc.

Desmond, Brendan ST093, TT026

Employment (Full or Part Time), Directed Genomics, LLC

Deverka, Patrica A. G029

Other, Illumina, Inc.

Dhillon, Shivani ST051

Employment (Full or Part Time), Illumina, Inc.

Dickens, Jessica TT051

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Dimalanta, Eileen TT020, TT057, TT071

Employment (Full or Part Time), New England Biolabs

Do, Devin ST143

Employment (Full or Part Time), Fluidigm

Dong, Henry I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Dong, Queeny ID022

Employment (Full or Part Time), Arc Bio, LLC

Du, Lan ID023, ST054, TT023

Other, Promega Corp

Du, Tingting ST009, TT027

Employment (Full or Part Time), Illumina, Inc.

Dubeau, Louis ID023, ST012, ST054, TT023

Other, Promega Corp

Duke, Jamie L. G001

Consulting Fees or Other Remuneration, Omixon

Dunaway, Dwayne ID051, ID063

Employment (Full or Part Time), NanoString Technologies, Inc.

Dunn, Jonathon ST093, TT026

Employment (Full or Part Time), Directed Genomics, LLC

Durruthy-Durruthy, Robert H041

Employment (Full or Part Time), Ownership or Partnership, Mission Bio, Inc.

Dyr, Brittany G012

Employment (Full or Part Time), Integrated Genetics

Elkin, Sheryl K. G009

Employment (Full or Part Time), N-of-One, Inc.

Emerman, Amy TT026

Employment (Full or Part Time), Directed Genomics, LLC

Engstrom-Melnyk, Julia ID035, TT016

Employment (Full or Part Time), Roche

Erali, Maria ST086

Employment (Full or Part Time), ARUP Laboratories

Eshoo, Mark ID019, ID034

Employment (Full or Part Time), Inflammatrix Inc Employment (Full or Part Time),
Inflammatrix Inc

Espin, Frank ID070

Employment (Full or Part Time), Millennium Health, LLC

Etches, Zsuzsanna G037

Employment (Full or Part Time), QIAGEN

Ettwiller, Laurence TT057

Employment (Full or Part Time), New England Biolabs

Evans, Eric A. G031, G034

Employment (Full or Part Time), Ownership or Partnership, Counsyl

Evans, Thomas C. TT057

Employment (Full or Part Time), New England Biolabs

Exner, Maurice ID055

Employment (Full or Part Time), Hologic

Fan, Amanda ID005, ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Fang, Xingwang ST115

Employment (Full or Part Time), Thermo Fisher Scientific

Fantin, Nicole ID037, TT064, TT067

Employment (Full or Part Time), Thermo Fisher Scientific

Fenyofalvi, Gyorgy I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Ferriola, Deborah G001

Receipt of Royalties, Omixon

Forsberg, Cara ID051

Employment (Full or Part Time), NanoString Technologies, Inc.

Forster, Juliette TT014

Employment (Full or Part Time), Oxford Gene Technology

Franzil, Laurent ID055

Employment (Full or Part Time), Diagenode

Frasco, Melissa ID049

Employment (Full or Part Time), Millennium Health, LLC

Fropf, Robin ID051

Employment (Full or Part Time), NanoString Technologies, Inc.

Fu, Yao ST015, TT027

Employment (Full or Part Time), Illumina, Inc.

Funke, Birgit G044

Employment (Full or Part Time), Veritas Genetics

Galimberti, David I020

Employment (Full or Part Time), Thermo Fisher Scientific

Gao, Hanlin (Harry) ST019

Employment (Full or Part Time), Ownership or Partnership, Fulgent Therapeutics

Gao, John ST019

Employment (Full or Part Time), Fulgent Therapeutics

Gao, Yuki ST007, ST096

Employment (Full or Part Time), Amoy Diagnostics Co., Ltd.

Gardner, Sabrina A. I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Garlick, Russell G053, ST092, TT030, TT033, TT034

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Gavino, Danielle ST112

Employment (Full or Part Time), Guardant Health

Geigenmüller, Ute I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Georgieva, Lyudmila TT031

Employment (Full or Part Time), Oxford Gene Technology

Giorda, Kristina TT068

Employment (Full or Part Time), Integrated DNA Technologies

Goldman, Alyssa G010

Employment (Full or Part Time), Universal Diagnostic Laboratory

Gong, Haibaio ST143

Employment (Full or Part Time), Fluidigm

Gonzalez, Michael ST143

Employment (Full or Part Time), Fluidigm

Goralski, Tom G064, ST143

Employment (Full or Part Time), Fluidigm

Grauman, Peter V. G035

Employment (Full or Part Time), Counsyl

Green, Donald C. H056, I022, ST075, ST127, TT054

Other, Biocartis US Inc.

Gregersen, Vivi G037

Employment (Full or Part Time), QIAGEN

Gregory, Mark ID051

Employment (Full or Part Time), NanoString Technologies, Inc.

Griffin, Laura M. ST133

Employment (Full or Part Time), ArcherDX

Grobarczyk, Benjamin ID055

Employment (Full or Part Time), Diagenode

Groelz, Daniel TT007, TT008

Employment (Full or Part Time), QIAGEN GmbH

Gruber, Stephen B. ST019

Consulting Fees or Other Remuneration, Fulgent Therapeutics

Guan, Shengxi TT057

Employment (Full or Part Time), New England Biolabs

Gulham, Thomas TT064

Employment (Full or Part Time), Thermo Fisher Scientific

Guo, Yiming ST009, TT027

Employment (Full or Part Time), Illumina, Inc.

Guseva, Natalya V. H015, H044, ST043, ST090

Consulting Fees or Other Remuneration, Roche Diagnostics

Haigis, Robert ST051, TT027

Employment (Full or Part Time), Illumina, Inc.

Haimes, Josh D. H048

Employment (Full or Part Time), ArcherDX

Halberg, Richard ST012

Consulting Fees or Other Remuneration, Promega Corporation

Harbour, J. William ST077

Consulting Fees or Other Remuneration, Receipt of Royalties, Castle Biosciences

Harding, Piers ID034

Employment (Full or Part Time), TTP

Hariharan, Arun ST073, TT044

Employment (Full or Part Time), Strand Life Sciences Pvt. Ltd

Hartshorne, Toinette TT064

Employment (Full or Part Time), Thermo Fisher Scientific

Hasinger, Oliver TT018

Employment (Full or Part Time), Epigenomics AG

Haverty, Carrie G039

Employment (Full or Part Time), Counsyl

Haynes, Brian C. I004

Employment (Full or Part Time), Asuragen, Inc.

Haynes, Emily G009

Employment (Full or Part Time), N-of-One, Inc.

Heilman, Joshua H045

Employment (Full or Part Time), Invivoscribe

Heim, Ruth G012

Employment (Full or Part Time), Integrated Genetics

Hein, Anne-Mette G037

Employment (Full or Part Time), QIAGEN

Helman, Elena ST112

Employment (Full or Part Time), Guardant Health

Hill, Jennifer ID057

Employment (Full or Part Time), ChromaCode

Hogan, Greg G039

Employment (Full or Part Time), Counsyl

Holdstock, Jolyon TT031

Employment (Full or Part Time), Oxford Gene Technology

Honickel, Mareike TT015

Employment (Full or Part Time), PerkinElmer Chemagen Technologie GmbH

Howard, Rebecca ID034

Employment (Full or Part Time), TTP Plc

Hsu, Zano G051

Employment (Full or Part Time), Molecular Testing Labs

Huang, Boli ID037, TT064, TT067

Employment (Full or Part Time), Thermo Fisher Scientific

Huang, Catherine TT030, TT033, TT034

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Huang, Gemu ST007, ST096

Employment (Full or Part Time), Amoy Diagnostics Co., Ltd.

Huang, H-C TT004

Employment (Full or Part Time), Other, Merck

Huang, Wen ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Husted, Lise G037

Employment (Full or Part Time), QIAGEN

Hutt, Kasey H045

Employment (Full or Part Time), Invivoscribe

Huynh, Nhung ID034

Employment (Full or Part Time), Inflammatix, Inc.

Iafrate, Anthony John G018, H040, TT022

Ownership or Partnership, Consulting Fees or Other Remuneration, Non-Remunerative Positions of Influence, such as officer, board member, trustee, spokesperson, ArcherDx

Imler, Elliot ST017

Employment (Full or Part Time), BioSpyder Technologies, Inc.

Irish, Jonathan ST120

Employment (Full or Part Time), Swift Biosciences

Jacky, Lucien ID057

Employment (Full or Part Time), ChromaCode

Jacobsen, Austin H045

Employment (Full or Part Time), Invivoscribe

Jaentges, Uwe K. TT015

Employment (Full or Part Time), PerkinElmer Chemagen Technologie GmbH

Jager, Anne I016, ST009, ST015

Employment (Full or Part Time), Illumina, Inc.

Jansen, Michael ID018

Employment (Full or Part Time), Vela Diagnostics USA, Inc.

Ji, Hong ID037, TT064

Employment (Full or Part Time), Thermo Fisher Scientific

Jiang, Fengge ST007, ST096

Employment (Full or Part Time), Amoy Diagnostics Co., Ltd.

Jiang, Lingxia TT042

Employment (Full or Part Time), Canon U.S. Life Sciences

Jiang, Tingting ST015, TT027

Employment (Full or Part Time), Illumina, Inc.

Johansen, Martin M. G037

Employment (Full or Part Time), QIAGEN

Johnson, Laura H048

Employment (Full or Part Time), ArcherDX

Johnson, Verity ST133

Employment (Full or Part Time), ArcherDX

Jones, Robert T. ST019

Employment (Full or Part Time), Fulgent Therapeutics

Joy, Veena E. G032

Employment (Full or Part Time), Thermo Fisher Scientific

Ju, Christine ST116

Employment (Full or Part Time), Roche Sequencing Solutions, Inc.

Judkins, Megan G031

Employment (Full or Part Time), Counsyl

Katragadda, Shanmukh ST073, TT044

Employment (Full or Part Time), Strand Life Sciences Pvt. Ltd

Kabir, Zainab TT042

Employment (Full or Part Time), Canon U.S. Life Sciences

Kamaev, Dmitrii G037

Employment (Full or Part Time), QIAGEN

Kang, H. Peter G031, G055

Employment (Full or Part Time), Counsyl

Kang, John TT004

Employment (Full or Part Time), Other, Merck

Kaplan, Joseph I004, ST130

Employment (Full or Part Time), Asuragen, Inc.

Kaplan, Shannon ST009

Employment (Full or Part Time), Illumina, Inc.

Karwowska, Sylwia TT016

Employment (Full or Part Time), Roche

Katz, Sigrid I016, TT027

Employment (Full or Part Time), Illumina, Inc.

Kaur, Kulvinder ID049

Employment (Full or Part Time), Millennium Health, LLC

Ke, Yue TT025

Employment (Full or Part Time), Pillar Biosciences

Keeton, Erika G009

Employment (Full or Part Time), N-of-One, Inc.

Kelly, Wei S. I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Kelnar, Kevin ST130

Employment (Full or Part Time), Asuragen

Khafizov, Rustem ID063

Employment (Full or Part Time), NanoString Technologies, Inc.

Khatri, Purvesh ID019, ID034

Ownership or Partnership, Inflammatrix, Inc.

Kibukawa, Miho TT004

Employment (Full or Part Time), Other, Merck

Kim, Dae ID051

Employment (Full or Part Time), NanoString Technologies, Inc.

Kiya, Ogeen H029

Employment (Full or Part Time), Invivoscribe

Kng, Nicholas ID005

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Kolekar, Pandurang TT044

Employment (Full or Part Time), Strand Life Sciences Pvt. Ltd

Kolk, Daniel ID055

Employment (Full or Part Time), Hologic

Kondapalli, Sravanthi ST058, ST071, ST083

Employment (Full or Part Time), AccuRef Diagnostic

König, Thomas TT018

Employment (Full or Part Time), Epigenomics AG

Konigshofer, Yves G053, TT033, TT034, TT051

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Kopp, Kenneth I020

Employment (Full or Part Time), Thermo Fisher Scientific

Krenz, Tomasz TT007, TT008

Employment (Full or Part Time), QIAGEN GmbH

Kristen, Plasseraud M. ST077, ST078

Employment (Full or Part Time), Ownership or Partnership, Castle Biosciences

Kruglyak, Kristina ST009

Employment (Full or Part Time), Illumina, Inc.

Kumar, Pramod G009

Employment (Full or Part Time), N-of-One, Inc.

Kuraishy, Ali ST009

Employment (Full or Part Time), Illumina

Kurihara, Laurie ST120

Employment (Full or Part Time), Swift Biosciences

Lader, Eric G037

Employment (Full or Part Time), QIAGEN

Lai, Kevin TT068

Employment (Full or Part Time), Integrated DNA Technologies

Lalonde, Matthew S. ST086

Employment (Full or Part Time), ARUP Laboratories

Lalowski, Kristen G009

Employment (Full or Part Time), N-of-One, Inc.

Lam, Larry ST019

Employment (Full or Part Time), Fulgent Therapeutics

Langhorst, Brad TT020, TT057, TT071

Employment (Full or Part Time), New England Biolabs

Lanman, Richard B. ST112

Employment (Full or Part Time), Consulting Fees or Other Remuneration, Guardant Health

Larson, Jessica L. I004

Employment (Full or Part Time), Asuragen, Inc.

Latham, Gary J. G026, G027, ST130

Employment (Full or Part Time), Asuragen, Inc.

Lauren, Meldi-Sholl E. ST078

Employment (Full or Part Time), Ownership or Partnership, Castle Biosciences

Lazarin, Gabriel G034

Employment (Full or Part Time), Ownership or Partnership, Counsyl

Le, Long P. G018, H040, TT022

Ownership or Partnership, Consulting Fees or Other Remuneration, ArcherDx

Le, Philip I016, ST009, ST015, TT027

Employment (Full or Part Time), Illumina, Inc.

Leach, John ID045

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Leach, Natalia G012

Employment (Full or Part Time), Integrated Genetics

Leatham, Bryan ID057

Employment (Full or Part Time), ChromaCode

Lee, Alice G045

Employment (Full or Part Time), Coyote Bioscience USA, Inc.

Lee, Jennifer G058

Employment (Full or Part Time), Greenwood Genetics Center

Lescai, Francesco G037

Employment (Full or Part Time), QIAGEN

Letovsky, Stanley H019, I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Levitan, Diane TT004

Employment (Full or Part Time), Other, Merck

Li, Jisheng TT064, TT067

Employment (Full or Part Time), Thermo Fisher Scientific

Li, Kelly ID037, TT064, TT067

Employment (Full or Part Time), Thermo Fisher Scientific

Li, Mickey ST019

Employment (Full or Part Time), Fulgent Therapeutics

Liang, Li H011, ST049

Employment (Full or Part Time), BioReference Laboratories, Inc.

Licon, Abel H048, ST133

Employment (Full or Part Time), ArcherDX

Liesenfeld, Oliver ID034, ID039

Employment (Full or Part Time), Inflammatrix

Lim, KarMun ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Linch, Elizabeth ST135

Employment (Full or Part Time), ThermoFisher Scientific

Litterst, Claudia TT017

Employment (Full or Part Time), Roche

Liu, Jimmy ST019

Employment (Full or Part Time), Fulgent Genetics

Liu, Pingfang TT020

Employment (Full or Part Time), New England Biolabs

Liu, Xiaoying ST081, TT054

Other, Biocartis US Inc.

LoCoco, Jennifer S. I016, ST009, TT027

Employment (Full or Part Time), Illumina, Inc.

Lodato, Nicholas TT025

Employment (Full or Part Time), Pillar Biosciences

Long, Tiffany I. ID023, ST054, TT023

Other, Promega Corp

Longshore, John W. TT016

Consulting Fees or Other Remuneration, Speaker Fees, Roche

Looney, Tim ST135

Employment (Full or Part Time), ThermoFisher Scientific

Lopez, Alex TT015

Employment (Full or Part Time), PerkinElmer

Lorier, Rachel G025

Other, RPRD Diagnostics, LLC

Lu, Tracy G064

Employment (Full or Part Time), Fluidigm

Luke, Brian G009

Employment (Full or Part Time), N-of-One, Inc.

Luo, Guobin G043

Employment (Full or Part Time), Thermo Fisher Scientific

Luo, Raymond ID005, ID018, ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Lupu, Daniel I013

Employment (Full or Part Time), Laboratory Corporation of America® Holdings

Lyakhov, Dmitry ID051

Employment (Full or Part Time), NanoString Technologies, Inc.

Lye, WengKit ID005, ID018, ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

MacDonald, Chris TT069

Employment (Full or Part Time), ChromaCode

Machida, Yui TT042

Employment (Full or Part Time), Canon U.S. Life Sciences

MacKeen, Virginia ID045

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Madsen, Rune G. G037

Employment (Full or Part Time), QIAGEN

Magliocco, Anthony ST025

Consulting Fees or Other Remuneration, Non-Remunerative Positions of Influence, such as officer, board member, trustee, spokesperson, Other, Illumina, Inc.

Makarov, Vladimir G056, ST120

Employment (Full or Part Time), Swift Biosciences

Maloney, Nolan S. TT054

Other, Biocartis US Inc.

Mani, Vigneshwaran ST058, ST071

Employment (Full or Part Time), AccuRef Diagnostics

Marchlik, Erica G009

Employment (Full or Part Time), N-of-One, Inc.

Mar-Heyming, Rebecca G031, G055

Employment (Full or Part Time), Counsyl

Marks, Katherine TT057

Employment (Full or Part Time), New England Biolabs

Marron, Marilyn ST017

Employment (Full or Part Time), BioSpyder Technologies, Inc.

Marshall, Deborah A. G029

Consulting Fees or Other Remuneration, Non-Remunerative Positions of Influence, such as officer, board member, trustee, spokesperson, Pfizer; Optum Insight; Research Triangle Institute; Roche; Novartis; Abbvie; Pfizer; and Janssen.

Mastandrea, Dana ID066

Other, GenePOC

Matynia, Anna P. ST086

Employment (Full or Part Time), ARUP Laboratories

Mauceli, Evan ST093, TT026

Employment (Full or Part Time), Directed Genomics, LLC

Mazur, Daniel G043

Employment (Full or Part Time), Thermo Fisher Scientific

McClain, Valerie H029

Employment (Full or Part Time), Invivoscribe

McCune, Stephen TT016

Employment (Full or Part Time), Roche

McLean, Lianne ST143

Employment (Full or Part Time), Fluidigm

Meldi-Sholl, Lauren E. ST077

Employment (Full or Part Time), Ownership or Partnership, Castle Biosciences

Mellert, Hestia TT056

Employment (Full or Part Time), Ownership or Partnership, Biodesix, Inc.

Menge, Karen ID057

Employment (Full or Part Time), ChromaCode

Meredith, Gavin ID051

Employment (Full or Part Time), NanoString Technologies, Inc.

Merritt, Chris ST057

Employment (Full or Part Time), NanoString Technologies, Inc.

Meyers, Stacey ST143

Employment (Full or Part Time), Fluidigm

Michel, Gerd ID005, ID018, ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd; Employment (Full or Part Time), Vela Diagnostics Germany GmbH

Miller, Jeffrey E. H045

Ownership or Partnership, Invivoscribe

Miller, Lauren ST135

Employment (Full or Part Time), ThermoFisher Scientific

Monos, Dimitri G001

Consulting Fees or Other Remuneration, Non-Remunerative Positions of Influence, such as officer, board member, trustee, spokesperson, Omixon

Moore, Kaitlyn E. H048, ST133

Employment (Full or Part Time), ArcherDX

Moreno, Tanya A. ID049

Employment (Full or Part Time), Millennium Health, LLC

Morrison, Thomas TT037

Employment (Full or Part Time), AccuGenomics, Inc.

Moy, Bonnie ID037, TT067

Employment (Full or Part Time), Thermo Fisher Scientific

Muzzey, Dale G031, G033, G034, G039

Employment (Full or Part Time), Counsyl

Nagesh, Vaishnavi ID022, ID064

Employment (Full or Part Time), Ownership or Partnership, Arc Bio, LLC

Nagle, Raymond ST017

Consulting Fees or Other Remuneration, BioSpyder Technologies, Inc.

Nair, Namitha M. H048

Employment (Full or Part Time), ArcherDX

Nakama, Katie ST120

Employment (Full or Part Time), Swift Biosciences

Nappi, Taylen G051

Employment (Full or Part Time), Molecular Testing Labs

Nayak, Jonamani ID057

Employment (Full or Part Time), ChromaCode

Ng, Ivan ID005

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Ng, Yinkum ID005, ID018, ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Nguyen, Lequan ST092

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Nguyen, Lienchi TT064

Employment (Full or Part Time), Thermo Fisher Scientific

Nie, Wensheng ID019, ID034

Employment (Full or Part Time), Inflammatrix, Inc.

Nussbaum, Robert I028

Employment (Full or Part Time), Ownership or Partnership, Invitae

Odegaard, Justin I. ST112

Employment (Full or Part Time), Guardant Health

Oelschlager, Kristen M. ST077, ST078

Employment (Full or Part Time), Ownership or Partnership, Castle Biosciences

Pacia, Emmanuel ST052

Employment (Full or Part Time), Navigate BioPharma Services, a Novartis Company

Pagani, Ioanna TT064

Employment (Full or Part Time), Thermo Fisher Scientific

Panganiban, Jeff H045

Employment (Full or Part Time), Invivoscribe

Paquerault, Sophie TT042

Employment (Full or Part Time), Canon U.S. Life Sciences

Park, Kyusung G043

Employment (Full or Part Time), Thermo Fisher Scientific

Patel, Kruti M. ST093, TT026

Employment (Full or Part Time), Directed Genomics, LLC

Patel, Sunali ID037, TT064

Employment (Full or Part Time), Thermo Fisher Scientific

Pavenko, Anna ST060

Employment (Full or Part Time), NanoString Technologies, Inc.

Pawlowski, Traci I016, ST009, ST015

Employment (Full or Part Time), Illumina, Inc.

Pestano, Gary TT056

Employment (Full or Part Time), Ownership or Partnership, Biodesix, Inc.

Petrilli, Erin ST106

Employment (Full or Part Time), Pillar Biosciences Inc.

Pettersson, Jonas ID023, ST012, ST054, TT023

Other, Promega Corp

Philkana, Deepika ST092

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Pickens, Whitney ST130

Employment (Full or Part Time),

Pinsky, Benjamin A. ID022

Consulting Fees or Other Remuneration, Arc Bio, LLC

Platt, Heather L. TT004

Employment (Full or Part Time), Other, Merck

Pollner, Reinhold ST033

Employment (Full or Part Time), Navigate BioPharma Services, a Novartis Company

Ponnaluri, V K Chaithanya TT057

Employment (Full or Part Time), New England Biolabs

Porter, Margaret ST051

Employment (Full or Part Time), Illumina, Inc.

Prasol, Melanie TT025

Employment (Full or Part Time), Pillar Biosciences

Printy, Blake I004

Employment (Full or Part Time), Consulting Fees or Other Remuneration, Asuragen, Inc.

Proud, Conor TT014

Employment (Full or Part Time), Oxford Gene Technology

Provencher, Eric TT007, TT008

Employment (Full or Part Time), Becton Dickinson

Pullabhatla, Venu TT014

Employment (Full or Part Time), Oxford Gene Technology

Purdy, Austin TT027

Employment (Full or Part Time), Illumina, Inc.

Puri, Nitin ID037, TT064, TT067

Employment (Full or Part Time), Thermo Fisher Scientific

Rafalko, Jill G012

Employment (Full or Part Time), Integrated Genetics

Rajagopal, Aditya TT069

Employment (Full or Part Time), ChromaCode

Ramalingam, Naveen G064

Employment (Full or Part Time), Fluidigm

Rask, Thomas G037

Employment (Full or Part Time), QIAGEN

Rausch, Sebastian TT018

Employment (Full or Part Time), Epigenomics AG

Rawling, David ID034

Employment (Full or Part Time), Inflammatix Inc.

Raymond, Victoria M. ST112

Employment (Full or Part Time), Guardant Health

Reed, Brett ST120

Employment (Full or Part Time), Swift Biosciences

Regier, Dean A. G029

Other, Illumina, Inc.

Reid, James TT031

Employment (Full or Part Time), Oxford Gene Technology

Reshatoff, Mike R. TT073

Employment (Full or Part Time), Biomatrix, Inc.

Rhodes, Michael ID051

Employment (Full or Part Time), NanoString Technologies, Inc.

Roma, Gianluca ST058, ST071, ST083, ST121

Employment (Full or Part Time), AccuRef Diagnostics

Romanowsky, Jonathan ID019, ID034, ID039

Employment (Full or Part Time), Ownership or Partnership, Inflammatrix, Inc.

Rooney, Paul ID018

Employment (Full or Part Time), Vela Diagnostics USA, Inc.

RoseFigura, Jordan G056, ST120

Employment (Full or Part Time), Swift Biosciences

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Rowland, Joshua ST052

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Employment (Full or Part Time), Molecular Testing Labs

Saleh, Lana TT057

Employment (Full or Part Time), New England Biolabs

Samaranayake, Mala TT057

Employment (Full or Part Time), New England Biolabs

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Employment (Full or Part Time), Fluidigm

Sanders, Giles ID034

Employment (Full or Part Time), TTP

Sandhu, Sukhinder G056, ST120

Employment (Full or Part Time), Swift Biosciences

Sankaran, Satish TT044

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Santhanam, Ram TT033

Employment (Full or Part Time), SeraCare Life Biosciences, Inc.

Scaringe, William ST019

Employment (Full or Part Time), Fulgent Therapeutics

Schaller, Roger G045

Employment (Full or Part Time), Coyote Bioscience USA, Inc.

Scharer, Gunter G025

Other, RPRD Diagnostics, LLC

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Consulting Fees or Other Remuneration, Millennium Health, LLC

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Employment (Full or Part Time), Avalon Health Economics

Schroeder, Astrid ID057

Employment (Full or Part Time), ChromaCode

Schuetz, Phillipe ID039

Consulting Fees or Other Remuneration, Avalon Heath Economics

Scully, Olivia ST038

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Sengupta, Debapriya ST058, ST071, ST083

Employment (Full or Part Time), AccuRef Diagnostics

Sexton, Brittany TT057

Employment (Full or Part Time), New England Biolabs

Shanmugam, Ashwini ST073, TT044

Employment (Full or Part Time), Strand Life Sciences Pvt. Ltd

Shepard, Peter ST017

Employment (Full or Part Time), BioSpyder Technologies, Inc.

Sidhu, Harwinder ST016

Employment (Full or Part Time), Thermo Fisher Scientific

Sikora, Marcin ST112

Employment (Full or Part Time), Guardant Health

Silhavy, Jennifer L. TT027

Employment (Full or Part Time), Illumina, Inc.

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Employment (Full or Part Time), Veritas Genetics

Simonsen, Martin G037

Employment (Full or Part Time), QIAGEN

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Consulting Fees or Other Remuneration, Millennium Health, LLC

Smith, Cody ID057

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Employment (Full or Part Time), Illumina, Inc.

So, Alex ST009, TT045

Employment (Full or Part Time), Illumina, Inc.

Soh, Andy ID018

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Song, Qingtao ST007, ST096

Employment (Full or Part Time), Amoy Diagnostics Co., Ltd.

Speight, Graham TT014, TT031

Employment (Full or Part Time), Oxford Gene Technology

Spurka, Lindsay G035

Employment (Full or Part Time), Counsyl

Sridharan, Srikant TT044

Employment (Full or Part Time), Strand Life Sciences Pvt Ltd

Stenzel, Tim H029, H045

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Employment (Full or Part Time), New England Biolabs

Stojanovic, Ivana ID039

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Suhl, Joshua I013

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Sullivan, E. K. G009

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Talasaz, Amir Ali ST112

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Tamanaha, Esta TT057

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Tan, Grace S. ID005, ID018

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Tang, Yi-Wei G023, ID064

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Employment (Full or Part Time), N-of-One, Inc.

Teicher, Jennifer G012

Employment (Full or Part Time), Integrated Genetics

Thakker, Suhani ST058, ST071, ST083

Employment (Full or Part Time), AccuRef Diagnostics

Thibert, Julie R. G026

Employment (Full or Part Time), Asuragen

Thomas, Daniel J. ID007

Employment (Full or Part Time), IDbyDNA, Inc.

Tian, Song G037

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Tran, Ha Bich TT017

Employment (Full or Part Time), Das

Truty, Rebecca I028

Employment (Full or Part Time), Ownership or Partnership, Invitae

Tsai, Jeff H. TT045

Employment (Full or Part Time), Illumina Inc.

Tsai, Julie TT017

Employment (Full or Part Time), Roche

Tsongalis, Gregory J. ST125, TT060, TT066

Other, Biocartis

Twisk, Michiel ID034

Employment (Full or Part Time), TTP

Uddin, Ezam TT031

Employment (Full or Part Time), Oxford Gene Technology

Udho, Eshwar ST012

Employment (Full or Part Time),

Vaisvila, Romualdas TT057

Employment (Full or Part Time), New England Biolabs

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Employment (Full or Part Time), Ownership or Partnership, Castle Biosciences

Varma, Kamini ID037, TT064, TT067

Employment (Full or Part Time), Thermo Fisher Scientific

Vasquez, Jacob M. TT073

Employment (Full or Part Time), Biomatrix, Inc.

Veeramachaneni, Vamsi ST073, TT044

Employment (Full or Part Time), Strand Life Sciences Pvt Ltd

Vemula, Rajeswari ID045, ST092

Employment (Full or Part Time), SeraCare Life Sciences, Inc.

Vigil, Edgar H045

Employment (Full or Part Time), Invivoscribe

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Vora, Anagh A. G032

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Wahl, Justin ST052

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Wall, Gavin ID022, ID064

Employment (Full or Part Time), Ownership or Partnership, Arc Bio, LLC

Wang, David G064, ST143

Employment (Full or Part Time), Fluidigm

Wang, Gongbo ID064

Employment (Full or Part Time), Ownership or Partnership, Arc Bio, LLC

Wang, Yanling ID049

Employment (Full or Part Time), Millennium Health, LLC

Wang, Youxiang ID004

Employment (Full or Part Time), Atila Biosystems Inc.

Wang, Zhaohui TT025

Employment (Full or Part Time), Pillar Biosciences

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Consulting Fees or Other Remuneration, Promega Corporation

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Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Weissbach, Tim TT015

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White, James R. I021, ST128

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Employment (Full or Part Time), Asuragen

WITTWER, CARL T. I019

Ownership or Partnership, Receipt of Royalties, Biofire Dx

Wong, Jocelyn ID018

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Wong, Kenny K. G034

Employment (Full or Part Time), Ownership or Partnership, Counsyl

Wood, Ashley J. G056, ST120

Employment (Full or Part Time), Swift Biosciences Employment (Full or Part Time),
Swift Biosciences

Wordsworth, Sarah G029

Other, Illumina, Inc.

Wu, Jie ST147

Employment (Full or Part Time), Philips Research North America

Wu, Lidan ID063

Employment (Full or Part Time), NanoString Technologies, Inc.

Xi, Liu ST116

Employment (Full or Part Time), Roche Sequencing Solutions, Inc.

Xie, Heng ID007

Employment (Full or Part Time), IDbyDNA, Inc.

Xie, Zhiyi H029

Employment (Full or Part Time), Invivoscribe

Yang, Wei TT017

Employment (Full or Part Time), Roche

Yao, Joyee ST009, ST015, TT045

Employment (Full or Part Time), Illumina, Inc.

Yaung, Stephanie ST116

Employment (Full or Part Time), Roche Sequencing Solutions, Inc.

Yeakley, Joanne ST017

Employment (Full or Part Time), BioSpyder Technologies, Inc.

Yee, MeiQi ST038

Employment (Full or Part Time), Vela Diagnostics Singapore Pte Ltd

Yigit, Erbay TT057

Employment (Full or Part Time), New England Biolabs

Yu, Karen TT016

Employment (Full or Part Time), Roche

Yu, YingNan ST038

Employment (Full or Part Time), Vela Genomics Singapore Pte Ltd

Yurk, Dominic TT069

Employment (Full or Part Time), ChromaCode

Zeringer, Emily TT064

Employment (Full or Part Time), Thermo Fisher Scientific

Zhang, Shile ST015

Employment (Full or Part Time), Illumina, Inc.

Zhang, Tong ST038

Employment (Full or Part Time), Vela Genomics Singapore Pte Ltd

Zhao, Chen I016, ST009, ST015

Employment (Full or Part Time), Illumina, Inc.

Zheng, Alice ST135

Employment (Full or Part Time), Thermo Fisher Scientific

Zheng, Qi ST058, ST071, ST083, ST121

Employment (Full or Part Time), AccuRef Diagnostics

Zhou, Zhaoqing G012

Employment (Full or Part Time), Integrated Genetics

Zhu, Guang-dan ID070

Employment (Full or Part Time), Millennium Health, LLC

Zurenko, Christopher I020

Employment (Full or Part Time), Thermo Fisher Scientific