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2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Aquestive Therapeutics	12/12/2019	\$5.00	AQST	ADD- ON	BMO Capital Markets	BMO Capital Markets
OneConnect Financial Technology	12/12/2019	\$10.00	OCFT	IPO	Morgan Stanley, Goldman Sachs, JP Morgan	KeyBanc Capital Markets
Brigham Minerals	12/11/2019	\$18.10	MNRL	ADD- ON	Credit Suisse, Goldman Sachs, RBC Capital Markets	Credit Suisse
Dynatrace	12/05/2019	\$24.75	DT	ADD- ON	Goldman Sachs, JP Morgan, Citigroup, RBC Capital Markets, BofA Merrill Lynch, UBS, Jefferies	KeyBanc Capital Markets
Everi Holdings	12/05/2019	\$11.25	EVRI	ADD- ON	Jefferies, Stifel, Craig-Hallum Capital Group, Raymond James, SunTrust Robinson Humphrey	SunTrust Robinson Humphrey
Arrowhead Pharmaceuticals	12/03/2019	\$58.00	ARWR	ADD- ON	Goldman Sachs, Jefferies, Piper Jaffray, Cantor Fitzgerald	Cantor Fitzgerald
Kodiak Sciences	12/03/2019	\$46.00	KOD	ADD- ON	JP Morgan, Goldman Sachs, Jefferies	SunTrust Robinson Humphrey

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Alpine Income Property Trust	11/21/2019	\$19.00	PINE	IPO	Raymond James, Baird, B. Riley, BMO Capital Markets	BMO Capital Markets
Organogenesis Holdings	11/21/2019	\$5.00	ORGO	ADD- ON	Credit Suisse, SVB leerink	Credit Suisse
GSX Techedu	11/20/2019	\$14.00	GSX	ADD- ON	Credit Suisse, Goldman Sachs, BofA Merrill Lynch, Deutsche Bank	Credit Suisse
Performance Food Group	11/20/2019	\$44.25	PFGC	ADD- ON	Credit Suisse, Wells Fargo	Credit Suisse
Safehold	11/19/2019	\$34.00	SAFE	ADD- ON	Goldman Sachs, BofA Merrill Lynch, JP Morgan	SunTrust Robinson Humphrey
Purple Innovation	11/14/2019	\$7.00	PRPL	ADD- ON	BofA Merrill Lynch, Oppenheimer & Co, Raymond James, KeyBanc Capital Markets	KeyBanc Capital Markets
Replimune Group	11/13/2019	\$13.61	REPL	ADD- ON	JP Morgan, SVB Leerink, BMO Capital Markets	BMO Capital Markets
36Kr Holdings	11/07/2019	\$14.50	KRKR	IPO	Credit Suisse, CICC	Credit Suisse
ЕСМОНО	11/07/2019	\$10.00	МОНО	IPO	UBS, CICC, AMTD Global Markets	UBS
Centogene	11/06/2019	\$14.00	CNTG	IPO	SVB Leerink, Evercore	SVB Leerink

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Galera Therapeutics	11/06/2019	\$12.00	GRTX	IPO	BofA Merrill Lynch, Citigroup, Credit Suisse	Credit Suisse
YETI Holdings	11/06/2019	\$29.00	YETI	IPO	BofA Merrill Lynch, Jefferies, Morgan Stanley	KeyBanc Capital Markets
Hasbro	11/05/2019	\$95.00	HAS	ADD- ON	BofA Merrill Lynch, JP Morgan, Citigroup	SunTrust Robinson Humphrey
Medical Properties Trust	11/05/2019	\$18.50	MPW	ADD- ON	JP Morgan, BofA Merrill Lynch, Goldman Sachs	Credit Suisse
RAPT Therapeutics	10/30/2019	\$12.00	RAPT	IPO	BMO Capital Markets, Wells Fargo, UBS	BMO Capita
Youdao	10/25/2019	\$17.00	DAO	IPO	Citigroup, Morgan Stanley, CICC, Credit Suisse, HSBC	Credit Suisse
Aesthetic Medical International	10/24/2019	\$12.00	AIH	IPO	Cantor Fitzgerald, Haitong International	Cantor Fitzgerald
Tradeweb Markets	10/17/2019	\$42.00	TW	ADD- ON	JP Morgan, Barclays, Citigroup, Goldman Sachs, Morgan Stanley	Credit Suisse

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BellRing Brands	10/16/2019	\$14.00	BRBR	IPO	Morgan Stanley, Citigroup, JP Morgan, Goldman Sachs	Credit Suisse
Datadog	9/18/2019	\$27.00	DDOG	IPO	Morgan Stanley, Goldman Sachs, JP Morgan, Credit Suisse, Barclays, Jefferies, RBC Capital Markets	Credit Suisse
Exagen	9/18/2019	\$14.00	XGN	IPO	Cowen and Company, Cantor Fitzgerald, William Blair	Cantor Fitzgerald
Ping Identity Holding	9/18/2019	\$15.00	PING	IPO	Goldman Sachs, BofA Merrill Lynch, RBC Capital Markets, Citigroup	Credit Suisse
Envista Holdings	9/17/2019	\$22.00	NVST	IPO	JP Morgan, Goldman Sachs, Morgan Stanley	Credit Suisse
IGM Biosciences	9/17/2019	\$16.00	IGMS	IPO	Jefferies, Piper Jaffray, Stifel, Guggenheim Securities	Guggenheim Securities
Satsuma Pharmaceuticals	09/12/2019	\$15.00	STSA	IPO	Credit Suisse, SVB Leerink, Evercore	Credit Suisse

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2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Baker Hughes	09/11/2019	\$21.50	BHGE	ADD- ON	JP Morgan, Citigroup, Goldman Sachs, Morgan Stanley	Credit Suisse
International Money Express	09/11/2019	\$12.75	IMXI	ADD- ON	Credit Suisse, Cowen and Company	Credit Suisse
SmileDirectClub	09/11/2019	\$23.00	SDC	IPO	JP Morgan, Citigroup	Credit Suisse
Clarivate Analytics	09/05/2019	\$16.00	CCC	ADD- ON	Citigroup, Goldman Sachs	Citigroup
UniQure N.V.	09/05/2019	\$46.00	QURE	ADD- ON	Goldman Sachs, SVB Leerink, Stifel	Cantor Fitzgerald
9F	08/14/2019	\$9.50	JFU	IPO	Credit Suisse, Haitong International	Credit Suiss
Safehold	08/07/2019	\$28.00	SAFE	ADD- ON	JP Morgan, BofA Merrill Lynch, Barclays, Mizuho Securities	SunTrust Robinson Humphrey
Beyond Meat	07/31/2019	\$160.00	BYND	ADD- ON	Goldman Sachs, JP Morgan, Credit Suisse	Credit Suisse
Clear Channel Outdoor Holdings	07/25/2019	\$3.50	ССО	ADD- ON	Morgan Stanley, JP Morgan, Barclays, Citigroup, Wells Fargo	Credit Suisse

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2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Vista Oil & Gas	07/25/2019	\$9.25	VIST	IPO	Citigroup, Credit Suisse	Credit Suisse
Castle Biosciences	07/24/2019	\$16.00	CSTL	IPO	SVB Leerink, Baird	SVB Leerink
ProSight Global	07/24/2019	\$14.00	PROS	IPO	Goldman Sachs, Barclays	SunTrust Robinson Humphrey
Sunnova Energy International	07/24/2019	\$12.00	NOVA	IPO	BofA Merrill Lynch, JP Morgan, Goldman Sachs	Credit Suisse
Amarin Corporation	07/18/2019	\$18.00	AMRN	ADD- ON	JP Morgan, Goldman Sachs, Jefferies, Cantor Fitzgerald	Cantor Fitzgerald
Medallia	07/18/2019	\$21.00	MDLA	IPO	BofA Merrill Lynch, Citigroup, Wells Fargo, Credit Suisse	Credit Suiss
Essential Properties Realty Trust	07/17/2019	\$19.75	EPRT	ADD- ON	Citigroup	Citigroup
Forty Seven	07/17/2019	\$8.00	FTSV	ADD- ON	Credit Suisse, Morgan Stanley	Credit Suisse
Genmab A/S	07/17/2019	\$17.75	GMAB	IPO	BofA Merrill Lynch, Morgan Stanley, Jefferies	Guggenheim Securities
Mirum Pharmaceuticals	07/17/2019	\$15.00	MIRM	IPO	Citigroup, Evercore, Guggenheim Securities	Guggenheim Securities

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Owl Rock Capital Corporation	07/17/2019	\$15.30	ORCC	IPO	Goldman Sachs, BofA Merrill Lynch, RBC Capital Markets, SunTrust Robinson Humphrey	Credit Suisse
HealthEquity	07/09/2019	\$61.00	HQY	ADD- ON	Wells Fargo, Goldman Sachs, JP Morgan	SunTrust Robinson Humphrey
TheRealReal	06/27/2019	\$20.00	REAL	IPO	Credit Suisse, BofA Merrill Lynch, UBS	Credit Suisse
Change Healthcare	06/26/2019	\$13.00	CHNG	IPO	Barclays, Goldman Sachs, JP Morgan, BofA Merrill Lynch, Citigroup, Credit Suisse, Deutsche Bank, Morgan Stanley, RBC Capital Markets	Credit Suiss
InterXion Holding	06/26/2019	\$72.75	INXN	ADD- ON	Citigroup, Barclays, Bofa Merrill Lynch, Guggenheim Securities	Guggenheim Securities
The RMR Group	06/26/2019	\$40.00	RMR	ADD- ON	Citigroup, Bofa Merrill Lynch, RBC Capital Markets, UBS, Wells Fargo	Citigroup

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2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
VICI Properties	06/25/2019	\$21.50	VICI	ADD- ON	Bofa Merrill Lynch, Deutsche Bank, Goldman Sachs, Morgan Stanley	Credit Suisse
Genocea Biosciences	06/19/2019	\$3.50	GNCA	ADD- ON	SVB Leerink, Stifel	SVB Leerink
Calithera Biosciences	06/18/2019	\$4.00	CALA	ADD- ON	SVB Leerink, Wells Fargo, William Blair	SVB Leerink
Stoke Therapeutics	06/18/2019	\$18.00	STOK	IPO	JP Morgan, Cowen and Company, Credit Suisse	Credit Suisse
Chart Industries	06/11/2019	\$73.50	GTLS	ADD- ON	JP Morgan, Credit Suisse, Morgan Stanley	Credit Suiss
CrowdStrike Holdings	06/11/2019	\$34.00	CRWD	IPO	Goldman Sachs, JP Morgan, Bofa Merrill Lynch, Barclays	Credit Suisse
Revolve Group	06/06/2019	\$18.00	RVLV	IPO	Credit Suisse, Morgan Stanley	Credit Suisse
GSX Techedu	06/05/2019	\$10.50	GSX	IPO	Credit Suisse, Deutsche Bank, Barclays, CLSA	Credit Suisse

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
i3 Verticals	06/05/2019	\$22.75	IIIV	ADD- ON	Cowen and Company, Raymond James, Bofa Merrill Lynch, KeyBanc Capital Markets	KeyBanc Capital Markets
Verra Mobility	06/05/2019	\$12.50	VRRM	ADD- ON	Deutsche Bank, Morgan Stanley, Credit Suisse, Goldman Sachs, Bofa Merrill Lynch	Credit Suisse
Mercury Systems	05/22/2019	\$69.00	MRCY	ADD- ON	Citigroup, Goldman Sachs, JP Morgan	SunTrust Robinson Humphrey Credit Suiss
Rattler Midstream Partners	05/22/2019	\$17.50	RTLR	IPO	Credit Suisse, Bofa Merrill Lynch, JP Morgan	Credit Suiss
SolarWinds	05/22/2019	\$18.00	SWI	ADD- ON	JP Morgan, Goldman Sachs, Morgan Stanley, Credit Suisse	Credit Suisse
Avantor	05/16/2019	\$14.00	AVTR	IPO	Goldman Sachs, JP Morgan	Credit Suisse
Fastly	05/16/2019	\$16.00	FSLY	IPO	Bofa Merill Lynch, Citigroup, Credit Suisse	Credit Suisse

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Luckin Coffee	05/16/2019	\$17.00	LK	IPO	Credit Suisse, Morgan Stanley, CICC, Haitong International	Credit Suisse
Tremont Mortgage Trust	05/16/2019	\$5.65	TRMT	ADD- ON	Morgan Stanley, Citigroup, UBS, RBC Capital Markets	UBS
Intercept Pharmaceuticals	05/09/2019	\$83.50	ICPT	ADD- ON	Goldman Sachs, Credit Suisse, Jefferies	Credit Suisse
Uber Technologies	05/09/2019	\$45.00	UBER	IPO	Morgan Stanley, Goldman Sachs, Bofa Merrill Lynch	SunTrust Robinson Humphrey
Cortexyme	05/08/2019	\$17.00	CRTX	IPO	Bofa Merill Lynch, Credit Suisse	Credit Suiss
Headhunter Group	05/08/2019	\$13.50	HHR	IPO	Morgan Stanley, Goldman Sachs, Credit Suisse, VTB Capital	Credit Suisse
Upland Software	05/08/2019	\$42.00	UPLD	ADD- ON	Credit Suisse, Jefferies	Credit Suisse
Parsons Corporation	05/07/2019	\$27.00	PSN	IPO	Goldman Sachs, Bofa Merill Lynch	SunTrust Robinson Humphrey

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Yunji	05/02/2019	\$11.00	YJ	IPO	Morgan Stanley, Credit Suisse, JP Morgan	Credit Suisse
Beyond Meat	05/01/2019	\$25.00	BYND	IPO	Goldman Sachs, JP Morgan, Credit Suisse	Credit Suisse
Huami Corp	04/24/2019	\$9.75	НМІ	ADD- ON	Morgan Stanley, Credit Suisse	Credit Suisse
Brigham Minerals	04/17/2019	\$18.00	MNRL	IPO	Credit Suisse, Goldman Sachs	Credit Suisse
Endava PLC	04/17/2019	\$27.25	DAVA	ADD- ON	Morgan Stanley, Citigroup, Credit Suisse, Deutsche Bank	Credit Suisse
Pinterest	04/17/2019	\$19.00	PINS	IPO	Goldman Sachs, JP Morgan, Allen & Company LLC	Credit Suisse
Zoom Video Communications	04/17/2019	\$36.00	ZM	IPO	Morgan Stanley, JP Morgan, Goldman Sachs, Credit Suisse	Credit Suisse
Americold Realty Trust	04/16/2019	\$29.75	COLD	ADD- ON	Bofa Merill Lynch, Goldman Sachs	SunTrust Robinson Humphrey

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Brainsway	04/16/2019	\$11.00	BWAY	IPO	Cantor Fitzgerald, Raymond James, Oppenheimer & Co	Cantor Fitzgerald
HUYA	04/09/2019	\$24.00	HUYA	ADD- ON	Credit Suisse, Goldman Sachs	Credit Suisse
Baozun	04/04/2019	\$40.00	BZUN	ADD- ON	Credit Suisse, Deutsche Bank	Credit Suisse
EVO Payments	04/03/2019	\$26.50	EVOP	ADD- ON	JP Morgan	SunTrust Robinson Humphrey
Tradeweb Markets	04/03/2019	\$27.00	TW	IPO	JP Morgan, Citigroup, Goldman Sachs, Morgan Stanley	Credit Suisse
Bilibili	04/02/2019	\$18.00	BILI	ADD- ON	Morgan Stanley, JP Morgan	Credit Suisse
Lyft	03/28/2019	\$72.00	LYFT	IPO	JP Morgan, Credit Suisse, Jefferies	Credit Suisse
MyoKardia	03/26/2019	\$51.00	MYOK	ADD- ON	Bofa Merill Lynch, Credit Suisse, Cowen and Company,Wells Fargo	Credit Suisse
FRONTDOOR	03/20/2019	\$30.00	FTDR	ADD- ON	JP Morgan, Goldman Sachs	Credit Suisse

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
Dermira	03/19/2019	\$13.25	DERM	ADD- ON	Citigroup, Cowen and Company, Cantor Fitzgerald, Guggenheim Securities	Cantor Fitzgerald
Nomad Food Limited	03/19/2019	\$20.00	NOMD	ADD- ON	Goldman Sachs, Barclays, Citigroup, Credit Suisse, UBS	Credit Suisse
Essential Properties Realty Trust	03/13/2019	\$17.50	EPRT	ADD- ON	Citigroup, Barclays, Bofa Merill Lynch, Credit Suisse, Goldman Sachs, RBC Capital Markets	Credit Suisse
Futu Holdings	03/07/2019	\$12.00	FHL	IPO	Goldman Sachs, UBS, Credit Suisse	Credit Suisse
Pluralsight	03/06/2019	\$29.25	PS	ADD- ON	Morgan Stanley, JP Morgan, Barclays, BofA Merill Lynch	KeyBanc Capital Markets
Ascendis Pharma	03/05/2019	\$120.00	ASND	ADD- ON	JP Morgan, Morgan Stanley, Credit Suisse, Evercore	Credit Suisse
Danaher	02/26/2019	\$123.00	DHR	ADD- ON	Barclays, Goldman Sachs, Credit Suisse, HSBC	Credit Suisse

2019 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
QTS Realty Trust	02/26/2019	\$41.50	QTS	ADD- ON	Jefferies, KeyBanc Capital Markets, SunTrust Robinson Humphrey	SunTrust Robinson Humphrey
New Fortress Energy	01/30/2019	\$14.00	NFE	IPO	Morgan Stanley, Barclays, Citigroup, Credit Suisse	Credit Suisse
eHealth	01/23/2019	\$48.50	EHTH	ADD- ON	RBC Capital Markets, Credit Suisse, Evercore	Credit Suisse
Everbridge	01/15/2019	\$55.25	EVBG	ADD- ON	JP Morgan, BofA Merill Lynch, Credit Suisse	Credit Suiss

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2018 Offerings	Pricing Date	Price	Symbol	Deal Type	Lead Manager	Access Bookrunner
360 Finance	12/13/2018	\$16.50	QFIN	IPO	Citigroup, Haitong International, Lighthouse Capital	Citigroup
MOGU Incorporated	12/06/2018	\$14.00	MOGU	IPO	Credit Suisse, Morgan Stanley	Credit Suisse