



Moderna Partners with Takeda and the Government of Japan to Supply Additional 50 Million Doses of Moderna's COVID-19 Vaccine and Variant Booster Vaccine Candidate in 2022

July 20, 2021

CAMBRIDGE, Mass.--(BUSINESS WIRE)--Jul. 20, 2021-- [Moderna, Inc.](#) (Nasdaq: MRNA), a biotechnology company pioneering messenger RNA (mRNA) therapeutics and vaccines, today announced that the Ministry of Health, Labour and Welfare of Japan (MHLW) and Takeda Pharmaceutical Company Limited (TSE:4502/NYSE: TAK) have agreed to purchase and distribute an additional 50 million doses of Moderna's COVID-19 vaccine and its updated variant booster vaccine candidate, if authorized, to begin delivery in 2022.

This new supply agreement is in addition to the prior [agreement](#) for 50 million doses in 2021 resulting in a total of 100 million doses for Japan. Moderna is responsible for the manufacture and supply of Moderna's vaccine candidate, and Takeda, with the support of the MHLW and Moderna, is responsible for all import, local regulatory, development and distribution activities in Japan for these additional 50 million doses beginning in 2022.

"We thank the MHLW and Takeda for their support and for partnering with us to bring our mRNA COVID-19 vaccine to Japan," said Stéphane Bancel, Moderna's Chief Executive Officer. "We remain committed to making our vaccine available around the world as we seek to address the pandemic."

About Moderna

In 10 years since its inception, Moderna has transformed from a science research-stage company advancing programs in the field of messenger RNA (mRNA), to an enterprise with a diverse clinical portfolio of vaccines and therapeutics across six modalities, a broad intellectual property portfolio in areas including mRNA and lipid nanoparticle formulation, and an integrated manufacturing plant that allows for both clinical and commercial production at scale and at unprecedented speed. Moderna maintains alliances with a broad range of domestic and overseas government and commercial collaborators, which has allowed for the pursuit of both groundbreaking science and rapid scaling of manufacturing. Most recently, Moderna's capabilities have come together to allow the authorized use of one of the earliest and most-effective vaccines against the COVID-19 pandemic.

Moderna's mRNA platform builds on continuous advances in basic and applied mRNA science, delivery technology and manufacturing, and has allowed the development of therapeutics and vaccines for infectious diseases, immuno-oncology, rare diseases, cardiovascular diseases and auto-immune diseases. Today, 24 development programs are underway across these therapeutic areas, with 15 programs having entered the clinic. Moderna has been named a top biopharmaceutical employer by *Science* for the past six years. To learn more, visit www.modernatx.com.

Forward Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, as amended, including regarding: the Company's development of a vaccine to protect against the SARS-CoV-2 virus (mRNA-1273, also referred to as the Moderna COVID-19 Vaccine), as well as booster vaccine candidates; the Company's agreement to supply the vaccine to the government of Japan; the arrangements between the Company, Takeda and Japanese regulatory authorities for the importation of the vaccine; and the anticipated number of doses and timing for delivery of vaccine supply. The forward-looking statements in this press release are neither promises nor guarantees, and you should not place undue reliance on these forward-looking statements because they involve known and unknown risks, uncertainties, and other factors, many of which are beyond Moderna's control and which could cause actual results to differ materially from those expressed or implied by these forward-looking statements. These risks, uncertainties, and other factors include those other risks and uncertainties described under the heading "Risk Factors" in Moderna's most recent Annual Report on Form 10-K filed with the U.S. Securities and Exchange Commission (SEC) and in subsequent filings made by Moderna with the SEC, which are available on the SEC's website at www.sec.gov. Except as required by law, Moderna disclaims any intention or responsibility for updating or revising any forward-looking statements contained in this press release in the event of new information, future developments or otherwise. These forward-looking statements are based on Moderna's current expectations and speak only as of the date hereof.

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Moderna

Media:

Colleen Hussey
Director, Corporate Communications
617-335-1374
Colleen.Hussey@modernatx.com

Investors:

Lavina Talukdar
Senior Vice President & Head of Investor Relations
617-209-5834
Lavina.Talukdar@modernatx.com

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