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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

APPLICATION TO MARKET A NEW OR ABBREVIATED NEW DRUG OR BIOLOGIC FOR HUMAN USE

(Title 21, Code of Federal Regulations, Parts 314 & 601)

Form Approved: OMB No. 0910-0338 Expiration Date: March 31, 2020 See PRA Statement on page 3.

1. Date of Submission (mm/dd/yyyy)

01/20/2022

	2. Name of A ModernaTx,	• •				
3. Telephone Number (Include country code 617-417-4428	if applicable	and area code)	4. Facsimile (FAX) No code if applicable a	4. Facsimile (FAX) Number (Include country code if applicable and area code) (b) (6) (b) (6)		
5. Applicant Address						
Address 1 (Street address, P.O. box, com 200 Technology Square	pany name o	c/o)		Email Address		
Address 2 (Apartment, suite, unit, building	a floor etc.)			michelle.olsen@modernatx.com		
(* 1,500 - 1,50	, ,,			Applicant DUNS		
City Cambridge	State/ MA	/Province/Regior	1	069723520		
Country	WIA	ZIP or Pos	stal Code	U.S. License Number if previously issued		
USA		02139	star codo			
6. Authorized U.S. Agent (Required for non-	-U.S. applica					
Authorized U.S. Agent Name		,		Telephone Number (Include area code)		
Address 1 (Street address, P.O. box, com	ipany name d	c/o)		FAX Number (Include area code)		
Address 2 (Apartment, suite, unit, building	g, floor, etc.)			Email Address		
City	State			LLC Agent DUNC		
ZIP Code				U.S. Agent DUNS		
PRODUCT DESCRIPTION	7. NDA, AND	DA, or BLA Appli	cation Number	8. Supplement Number (If applicable)		
	125752					
9. Established Name (e.g., proper name, USCOVID-19 Vaccine	SP/USAN na	me)				
10. Proprietary Name (<i>Trade Name</i>) (<i>If any</i>) SPIKEVAX						
11. Chemical/Biochemical/Blood Product North MRNA-1273	ame (If any)					
12. Dosage Form	13. Str	engths		14. Route of Administration		
suspension	100 mc	cg	intramuscular			
15A. Proposed Indication for Use		Is this indicat	ion for a rare disease (prevalence <200,000 in U.S.)?		
Active immunization against coronavirus disease 2019 (COVID-19) caused by the SARS-CoV-2 virus in persons 18 years of age and older.			oduct have an FDA gnation for this	If yes, provide the Orphan Designation number for this indication: Continuation Page for #15		
15B. SNOMED CT Indication Disease Term	(Use continu	uation page for e	ach additional indication	on and respective coded disease term)		
415360003 Severe acute respiratory syndrol	ne-related co	oronavirus (organ	ism)			
APPLICATION INFORMATION	16. Applicati (Select of	one)	New Drug Application (Abbreviated New Drug			
17. If an NDA, identify the type 505(b)(1)	505(b)(2)	18. If a BLA, identify	the type		
19. If a 351(k), identify the biological referer Name of Biologic:	19. If a 351(k), identify the biological reference product that is the basis for the submission.Name of Biologic: Holder of Licensed Application:					
20. If an ANDA, or 505(b)(2), identify the lis	ted drug proc	duct that is/are th				
Name of Drug:	.ou urug proc	adot triat lo/aro tr		of Relied Upon Product:		
Indicate Patent Certification:	☐ P2	□ P3 □	P4 Section viii	<u> </u>		
masato i atom continuation.			OGCHON VIII	Guatement of no folevant patents		

	Previous Page Next Page					
21.	Product Correspondence REMS Su	Labeling Supplement upplement Postn Other (Specify): Up	CMC Supplement narketing Requirements or Codate to USPI	Efficacy Supplement Annual Report		
22.	Submission Sub-Type Presubmission Initial Submission	Amendment Resubmission	23. If a supplement, ident the appropriate category	' I LUDE I LENOLADDIOVALIPAL		
	For Originals and all Supplements, is the product combination product (21 CFR 3.2(e))? Ye	s 🔲 No Type	bination Product e (See instructions)	Request for Designation (RFD) Number		
	Only Pediatric data? Yes No	man factors information? Yes 📝 No		Status (Select one) uct (Rx) Over-The-Counter Product (OTC)		
	Reasons for Submission date to USPI					
28.	Establishment Information (Full establishment	information should be	provided in the body of the	application.)		
	Establishment Name ModernaTx, Inc.					
	Address 1 (Street address, P.O. box, company One Moderna Way	name c/o)		Registration (FEI) Number 3014937058		
-	Address 2 (Apartment, suite, unit, building, floor N/A			MF Number 000000		
	City Norwood	State/Province/Region MA	1			
-	Country USA	ZIP or Pos 02062	stal Code	Establishment DUNS Number 116912313		
	Is the establishment new to the application?	Yes No	What is the status of the e	establishment? Active Inactive Withdrawn		
	Establishment Contact Information at the site/	facility				
	Name of Contact for the Establishment			Telephone Number (Include area code)		
-	Emma Harrington Address 1 (Street address, P.O. box, company	nomo o/o)		(b) (6)		
	One Moderna Way	name 0/0)		FAX Number (Include area code)		
	Address 2 (Apartment, suite, unit, building, floor $\rm N\!/\!A$	r, etc.)		000-000000		
	City Norwood	State/Province/Region MA	ı	Email Address		
	Country	ZIP or Pos	stal Code	(b) (6) @modernatx.com		
	USA	02062		(b) (6) @modernatx.com		
	Manufacturing Steps and/or Type of Testing Manufacture, Lot Release and Storage of (b) (4) Release, stability, in-process testing of (b) (4) Lot release stability and release testing of mRNA-1273 Drug Product Is the site ready for inspection? If No, when will site be ready? (mm/dd/yyyy)					
				Continuation Page for #28		
29.	Cross References (List related BLAs, INDs, N	DAs, PMAs, 510(k)s, II	DEs, BMFs, MAFs, and DM	Fs referenced in the current application.)		
	D# 19365;					
	IND 019745 EUA 027073 Contin. Page for #29					
30.	This application contains the following items (Select all that apply)				
	1. Index 2. Labeling (Select one):	Final Printed Labeling	3. Summary (21 CFR 314.50 (c))		
	 □ 4. Chemistry Section □ A. Chemistry, manufacturing, and controls information (e.g., 21 CFR 314.50(d)(1); 21 CFR 601.2) □ B. Samples (21 CFR 314.50 (e)(1); 21 CFR 601.2 (a)) (Submit only upon FDA's request) □ C. Methods validation package (e.g., 21 CFR 314.50(e)(2)(i); 21 CFR 601.2) 					
	5. Nonclinical pharmacology and toxicology section (e.g., 21 CFR 314.50(d)(2); 21 CFR 601.2) 6. Human pharmacokinetics and bioavailability section (e.g., 21 CFR 314.50(d)(3); 21 CFR 601.2)					
	7. Clinical microbiology section (e.g., 21 C			on (e.g., 21 CFR 314.50(d)(5); 21 CFR 601.2)		
			1	Item 30 continued on page 3		

Previous Page Next Pag	e				
30. This application contains the following	items (Continued; select all th	nat apply)			
9. Safety update report (e.g., 21 CFR 314.50(d)(5)(vi)(b); 21 CFR 601.2)					
11. Case report tabulations (e.g., 2 21 CFR 601.2)	21 CFR 314.50(f)(1);	12. Case	report forms (e.g.,	21 CFR 314.50 (f)(2); 21 C	FR 601.2)
13. Patent information on any pate biologic (21 U.S.C. 355(b) or (c				n respect to any patent that 355 (b)(2) or (j)(2)(A))	claims the
15. Establishment description (21	CFR Part 600, if applicable)	16. Deba	rment certification ((FD&C Act 306 (k)(1))	
17. Field copy certification (21 CFF	R 314.50 (I)(3))			PDUFA Form FDA 3397, GD FDA 3792, or MDUFA Form	
19. Financial Disclosure Informatio	n (21 CFR Part 54)				
20. Other (Specify):					
CERTIFICATION I agree to update this application with new safety information about the product that may reasonably affect the statement of contraindications, warnings, precautions, or adverse reactions in the draft labeling. I agree to submit safety update reports as provided for by regulation or as requested by FDA. If this application is approved, I agree to comply with all applicable laws and regulations that apply to approved applications, including, but not limited to, the following: 1. Good manufacturing practice regulations in 21 CFR Parts 210, 211 or applicable regulations, Parts 606, and/or 820. 2. Biological establishment standards in 21 CFR Part 600. 3. Labeling regulations in 21 CFR Parts 201, 606, 610, 660, and/or 809. 4. In the case of a prescription drug or biological product, prescription drug advertising regulations in 21 CFR Part 202. 5. Regulations on making changes in application in FD&C Act section 506A, 21 CFR 314.71, 314.72, 314.97, 314.99, and 601.12. 6. Regulations on Reports in 21 CFR 314.80, 314.81, 600.80, and 600.81. 7. Local, state, and Federal environmental impact laws. If this application applies to a drug product that FDA has proposed for scheduling under the Controlled Substances Act, I agree not to market the product until the Drug Enforcement Administration makes a final scheduling decision. The data and information in this submission have been reviewed and, to the best of my knowledge, are certified to be true and accurate.					
Warning: A willfully false statement is a cri 31. Typed Name and Title of Applicant's Re	esponsible Official			32. Date (mm/do	d/yyyy)
Michelle Olsen, Associate Director, Regulatory 33. Telephone Number (<i>Include country</i>	Affairs 34. FAX Number (Include co	ountry ando if	35. Email Address	01/20/2022	
code if applicable and area code) (617) 417-4428	applicable and area cod		michelle.olsen@mo		
36. Address of Applicant's Responsible Off	(b) (6)		michene.oisen@mo	dematx.com	
Address 1 (Street address, P.O. box, con 200 Technology Square Address 2 (Apartment, suite, unit, building	mpany name c/o)				
City Cambridge	State/Province/Region MA	n			
Country	ZIP or Po	stal Code			
USA	02139				
37. Signature of Applicant's Responsible Official or Other Authorized Official Digitally signed by Michelle Olsen Date: 2022.01.19 19:08:21 -05'00' 38. Countersignature of Authorized U.S. Agent Sign Sign Sign					
The information below applies only to requirements of the Paperwork Reduction Act of 1995.					
The burden time for this collection of information is estimated to average 24 hours per response, including the time to review instructions, search existing data sources, gather and maintain the data needed and complete and review the collection of information. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the address to the right: Department of Health and Human Services Food and Drug Administration Office of Operations Paperwork Reduction Act (PRA) Staff PRAStaff@fda.hhs.gov					
		duling suggestions	•	` ,	

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Remove	Continuation Page	

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FIF	RST CONTINUATION PAGE FOR ITEM 28 -	Provide information for additional establishments below, as needed.			
	Establishment Name ModernaTx, Inc				
	Address 1 (Street address, P.O. box, company r 210 Rustcraft Road	Registration (FEI) Number			
	Address 2 (Apartment, suite, unit, building, floor,	; etc.)			MF Number
-	City	State/Provi	nce/Region		000000
	Dedham	MA	noo/i togion		Establishment DUNS Number
	Country		ZIP or Pos	tal Code	116912313
-	USA		02026		
	Is the establishment new to the application?	Yes] No	What is the status of the	establishment? Active Inactive Withdrawn
	Establishment Contact Information at the site/fa	acility			
	Name of Contact for the Establishment Emma Harrington				Telephone Number (Include area code)
	Address 1 (Street address, P.O. box, company r One Moderna Way	name c/o)			(b) (6) FAX Number (Include area code)
	Address 2 (Apartment, suite, unit, building, floor,	; etc.)			000-000-0000
	City Norwood	State/Provi	nce/Region		Email Address
-	Country USA	<u> </u>	ZIP or Pos	ital Code	(b) (6) @modernatx.com
	Manufacturing Steps and/or Type of Testing Release, stability, in-process testing of ModernaTX, Inc. Norwood,MA 02062 (b) (4) mRNA-1273 LNP				Is the site ready Yes No N/A for inspection? If No, when will site be ready? (mm/dd/yyyy)
	Stability and release testing of mRNA-1273 Drug Pro	duct			
	Establishment Name Aldevron				
-	Address 1 (Street address, P.O. box, company r	name c/o)			Registration (FEI) Number
-	4055 41st Avenue South Address 2 (Apartment, suite, unit, building, floor,		1111111111		
		,,			MF Number
	City	State/Provi	nce/Region		000000
-	Fargo	ND	710 0	1.10.1	Establishment DUNS Number
	Country USA		ZIP or Pos 58104	ital Code	048764943
-	Is the establishment new to the application?	Yes	No	What is the status of the	establishment? Active Inactive Withdrawn
Ī	Establishment Contact Information at the site/fa	acility			
-	Name of Contact for the Establishment				Telephone Number (Include area code)
	(b) (6) Address 1 (Street address, P.O. box, company r	name c/o)			(b) (6)
	4055 41st Avenue South				FAX Number (Include area code)
	Address 2 (Apartment, suite, unit, building, floor,	000-000-0000			
	City State/Province/Region Fargo ND			Email Address	
	Country USA		ZIP or Pos 58104	tal Code	(b) (6)
ľ	Manufacturing Steps and/or Type of Testing				Is the site ready Yes No N/A
	Manufacture of linearized plasmid DNA(pDNA) temp Release testing of linearized pDNA template	for inspection? If No, when will site be ready? (mm/dd/yyyy)			
					Add Second Continuation Page for #28

Continuation	

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SECOND CONTINUATION PAGE FOR ITEM 28 – Establishment Information				Provide information for additional establishments below, as needed.		
	Establishment Name Lonza Biologics, Inc.					
Address 1 (Street address, P.O. box, company name c/o)					Registration (FEI) Number	
101 Internation	nal Drive	3001451441				
Address 2 (A)	partment, suite, unit, building, floo	r, etc.)			MF Number	
		T				
City			ince/Region		000000	
Portsmouth Country		NH	ZIP or Pos	tal Codo	Establishment DUNS Number	
USA			03801	ital Code	093149750	
	shment new to the application?		1	What is the status of the	establishment?	
	Ŋ	Yes	No	✓ Pending	Active Inactive Withdrawn	
Establishmer	nt Contact Information at the site/	facility				
Name of Con	tact for the Establishment				Telephone Number (Include area code)	
(b) (6)						
	treet address, P.O. box, company	name c/o)			(b) (6)	
101 Internation		4- \			FAX Number (Include area code)	
Address 2 (A)	partment, suite, unit, building, floo	r, etc.)			000 000 0000	
City		State/Provi	ince/Region		000-000-0000	
Portsmouth		NH			Email Address	
Country USA		1	ZIP or Pos	tal Code	(b) (6)	
	O:		03601		1	
	g Steps and/or Type of Testing				Is the site ready for inspection?	
	Release testing, storage of (b) (4) ng of CX-24414	, mRNA-12	73 LNP, CX-	24414	If No, when will site be	
Stability Testif	lig 01 CA-24414				ready? (mm/dd/yyyy)	
Establishmen	at Nama					
Associates of 0						
	treet address, P.O. box, company	name c/o)			Registration (FEI) Number	
124 Bernard S		,			1219145	
Address 2 (A)	partment, suite, unit, building, floo	r, etc.)			ME Number	
Jean Drive					MF Number	
City		State/Provi	ince/Region		000000	
East Falmouth Country	<u> </u>	MA	ZIP or Pos	tal Codo	Establishment DUNS Number	
USA			02536	ital Code	076574078	
	shment new to the application?		1	What is the status of the	establishment?	
		Yes [No	✓ Pending	Active Inactive Withdrawn	
Establishmer	nt Contact Information at the site/	facility				
Name of Con	tact for the Establishment				Telephone Number (Include area code)	
(b) (6)						
,	treet address, P.O. box, company	name c/o)			000-000-0000	
	124 Bernard Street				FAX Number (Include area code)	
Jean Drive	partment, suite, unit, building, floo	r, etc.)			000 000 0000	
	City State/Province/Region				000-000-0000	
1 -	East Falmouth MA			Email Address		
Country				(h) (c)		
USA	USA 02536				(b) (6)	
Manufacturin	g Steps and/or Type of Testing				Is the site ready ✓ Yes ☐ No ☐ N/A	
Release and St	tability testing of (b) (4), mRNA	for inspection?				
endotoxin)	· · · ·				If No, when will site be ready? (mm/dd/yyyy)	
		Add Third Continuation Page for #28				

Continuation Page	

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THIRD CONTINUATION PAGE FOR ITEM 28	Provide information for additional establishments below, as needed.				
Establishment Name					
Catalent Indiana, LLC (subsidiary of Catalant Pharma		LLC)			
Address 1 (Street address, P.O. box, company r	name c/o)			Registration (FEI) Number	
1300 South Patterson Drive				3005949964	
Address 2 (Apartment, suite, unit, building, floor,	etc.)			MF Number	
City	State/Provi	ince/Region		000000	
Bloomington	IN			Establishment DUNS Number	
Country		ZIP or Pos	stal Code		
USA		47403		172209277	
Is the establishment new to the application?	1 🗆	1	What is the status of the		
[v	Yes	No	✓ Pending	Active Inactive Withdrawn	
Establishment Contact Information at the site/fa	acility				
Name of Contact for the Establishment				Telephone Number (Include area code)	
(b) (6)					
Address 1 (Street address, P.O. box, company r	name c/o)			(b) (6)	
1300 S. Patterson Drive				FAX Number (Include area code)	
Address 2 (Apartment, suite, unit, building, floor,	, e (0.)			000 000 0000	
City	State/Provi	ince/Region		000-000-0000	
Bloomington	IN			Email Address	
Country		ZIP or Pos	tal Code	(b) (6)	
USA		47403		(b) (6)	
Manufacturing Steps and/or Type of Testing				Is the site ready Yes No N/A	
Fill/Finish, Packaging, Labeling, In-Process testing, F	Release Testir	ng (Sterility)	of Drug Product	for inspection?	
2, 11 12 2, 11 12 2,		8 (**** 13)		If No, when will site be	
				ready? (mm/dd/yyyy)	
Establishment Name Baxter BioPharma Solutions					
Address 1 (Street address, P.O. box, company r	2000 0/01			Posistration (EEI) Number	
927 S. Curry Pike	iairie (70)			Registration (FEI) Number	
Address 2 (Apartment, suite, unit, building, floor,	etc.)			1000115571	
Address 2 (Apartment, Suite, unit, building, noon	, <i>Glo.)</i>			MF Number	
City	State/Provi	ince/Region		000000	
Bloomington	IN	J		Fatabilishes and DUNO North an	
Country		ZIP or Pos	stal Code	Establishment DUNS Number	
USA		47403		604719430	
Is the establishment new to the application?			What is the status of the	establishment?	
<u> </u>	Yes	No	✓ Pending	Active Inactive Withdrawn	
Establishment Contact Information at the site/fa	acility				
Name of Contact for the Establishment				Telephone Number (Include area code)	
(b) (6)					
Address 1 (Street address, P.O. box, company r		(b) (6)			
927 S. Curry Pike				FAX Number (Include area code)	
Address 2 (Apartment, suite, unit, building, floor, etc.)					
City State/Province/Region 000-000-0000				000-000-0000	
Bloomington	IN			Email Address	
Country	ZIP or Postal Code				
USA 47403			(b) (6)		
Manufacturing Steps and/or Type of Testing				Is the site ready Yes No N/A	
	Fill/Finish, Packaging, Labeling, In-Process testing, Release Testing (Sterility) of Drug Product				
				ready? (mm/dd/yyyy)	
				Add Fourth Continuation Page for #28	