FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-0104 OMB Number: Estimated average burden hours per response:

0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Eychange Act of 1934

				ne Investment Company Act			304				
1. Name and Address of Reporting Person* <u>Audentes Therapeutics, Inc.</u>	2. Date of E Requiring S (Month/Day 10/21/202	tatemer /Year)		3. Issuer Name and Ticker or Trading Symbol Taysha Gene Therapies, Inc. [TSHA]							
(Last) (First) (Middle) 600 CALIFORNIA STREET, 17TH FLOOR				Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner				5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street)				Officer (give title below)	(Other (specify below)			Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person		
SAN FRANCISCO CA 94108	_							X	Form filed Reporting	by More than One Person	
(City) (State) (Zip)		D		. 0							
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)			В	2. Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock				7,266,342		D ⁽¹⁾					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable and Expiration Date (Month/Day/Year)			and	3. Title and Amount of Se Underlying Derivative Se (Instr. 4)				rcise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Date Expiration		tion		or	Amount Derivation Security			or Indirect (I) (Instr. 5)	,		
	Exercisable	Date		Title	Sha	ares					
1. Name and Address of Reporting Person* <u>Audentes Therapeutics, Inc.</u>											
(Last) (First) (Middle) 600 CALIFORNIA STREET, 17TH FLOOR											
(Street) SAN FRANCISCO CA 94	108										
	.)	-									
1. Name and Address of Reporting Person* Astellas Pharma Inc.											
(Last) (First) (Middle) 2-5-1, NIHONBASHI-HONCHO, CHUO-KU											
(Street) TOKYO M0 103	3-8411										

Explanation of Responses:

(State)

(Zip)

(City)

corporation, ("Astellas US") which is in turn a wholly owned direct subsidiary of Astellas Pharma Inc., a corporation established under the laws of Japan ("Astellas"). Under SEC rules and regulations, each of Astellas and Astellas US may be deemed to have indirect beneficial ownership of the shares held by Audentes, which has direct beneficial ownership.

Remarks:

Exhibit List Exhibit 24.1 - Power of Attorney (Astellas) Exhibit 24.2 - Power of Attorney (Audentes)

/s/ Chad Diehl, Attorneyin-Fact, Astellas 10/31/2022

/s/ Chad Diehl, Attorneyin-Fact, Audentes

10/31/2022

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

Know all by these presents, that Astellas Pharma Inc. (the "Company") hereby constitutes and appoints each of Chad Diehl and Lujing Liu, or either of them signing singly, and with full power of substitution, the Company's true and lawful attorney-in-fact to:

- (1) prepare, execute in the Company's name and on the Company's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the Company to make electronic filings with the SEC of reports required by Sections 13 or 16(a) of the Securities Exchange Act of 1934 (the "Exchange Act") or any rule or regulation of the SEC;
- (2) prepare, execute in the Company's name and on the Company's behalf, and submit to the SEC (i) beneficial ownership reports on Schedule 13D or 13G, in accordance with Section 13 of the Exchange Act and the rules thereunder, (ii) Forms 3, 4, and 5, in accordance with Section 16(a) of the Exchange Act and the rules thereunder and (iii) Forms 144, in accordance with the Securities Act of 1933 (the "Securities Act") and the rules thereunder (collectively, the "Covered Forms");
- (3) do and perform any and all acts for and on behalf of the Company which may be necessary or desirable to complete and execute any Covered Form, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the Company, it being understood that the documents executed by such attorney-in-fact on behalf of the Company pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in- fact's discretion.

The Company hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The Company acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the Company, are not assuming any of the Company's responsibilities to comply with Sections 13 or 16 of the Exchange Act or the provisions of the Securities Act. This Power of Attorney shall remain in full force and effect for a period of five (5) years from the date hereof, unless earlier revoked by the Company in a signed writing delivered to the foregoing attorneys-in-fact.

[Signature Page Follows]

IN WITNESS WHEREOF, the Company has caused this Power of Attorney to be executed as of this 28th day of October, 2022.

ASTELLAS PHARMA INC.

By: /s/ Naoki Okamura

Name: Naoki Okamura

Title: Representative Director, Executive

Vice President

POWER OF ATTORNEY

Know all by these presents, that Audentes Therapeutics, Inc. (the "Company") hereby constitutes and appoints each of Chad Diehl and Lujing Liu, or either of them signing singly, and with full power of substitution, the Company's true and lawful attorney-in-fact to:

- (1) prepare, execute in the Company's name and on the Company's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the Company to make electronic filings with the SEC of reports required by Sections 13 or 16(a) of the Securities Exchange Act of 1934 (the "Exchange Act") or any rule or regulation of the SEC;
- (2) prepare, execute in the Company's name and on the Company's behalf, and submit to the SEC (i) beneficial ownership reports on Schedule 13D or 13G, in accordance with Section 13 of the Exchange Act and the rules thereunder, (ii) Forms 3, 4, and 5, in accordance with Section 16(a) of the Exchange Act and the rules thereunder and (iii) Forms 144, in accordance with the Securities Act of 1933 (the "Securities Act") and the rules thereunder (collectively, the "Covered Forms");
- (3) do and perform any and all acts for and on behalf of the Company which may be necessary or desirable to complete and execute any Covered Form, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the Company, it being understood that the documents executed by such attorney-in-fact on behalf of the Company pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in- fact's discretion.

The Company hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The Company acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the Company, are not assuming any of the Company's responsibilities to comply with Sections 13 or 16 of the Exchange Act or the provisions of the Securities Act. This Power of Attorney shall remain in full force and effect for a period of five (5) years from the date hereof, unless earlier revoked by the Company in a signed writing delivered to the foregoing attorneys-in-fact.

[Signature Page Follows]

IN WITNESS WHEREOF, the Company has caused this Power of Attorney to be executed as of this 26th day of October, 2022.

AUDENTES THERAPEUTICS, INC.

By: /s/ Nahrin S. Marino

Name: Nahrin S. Marino

Title: SVP, Legal Secretary