

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <b>BIOTIME INC</b>  (Last) (First) (Middle) <b>1301 HARBOR BAY PARKWAY</b>  (Street) <b>ALAMEDA CA 94502</b>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <b>Asterias Biotherapeutics, Inc. [ NONE ]</b>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <b>10/01/2013</b>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Series A Common Stock <sup>(1)</sup>	10/01/2013		j <sup>(2)</sup>		21,773,340 <sup>(1)</sup>	A	\$2.3408 <sup>(2)</sup>	21,823,340 <sup>(1)</sup>	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Warrants to Purchase Series B Common Stock <sup>(3)</sup>	\$5	10/01/2013		j <sup>(2)</sup>		3,150,000		10/01/2013	09/30/2016	Series B Common Stock <sup>(3)</sup>	3,150,000	\$0.00 <sup>(2)</sup>	3,150,000	D	

**Explanation of Responses:**

- Shares owned are Series B common stock, which may be converted into Series A common stock by the Issuer upon the occurrence of certain events.
- Series B common stock and warrants were issued in exchange for assets contributed to the Issuer by BioTime, Inc. pursuant to an Asset Contribution Agreement. The Series B common stock was issued at an inferred price of \$2.3408. No part of the purchase price was allocated to the warrants.
- Warrants pertain to the purchase of Series B common stock. The Series B common stock may be converted into Series A common stock by the Issuer upon the occurrence of certain events, and the warrants will become exercisable for the purchase of Series A common stock when outstanding Series B common stock is converted into Series A common stock.

**Remarks:**

/s/ Judith Segall, Secretary      10/01/2013

\*\* 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 4 (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.