

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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hours per response: 0.5Filed 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* <u>Donohue Ann K.</u>	2. Date of Event Requiring Statement (Month/Day/Year) 05/07/2019	3. Issuer Name and Ticker or Trading Symbol <u>SELECTA BIOSCIENCES INC [ SELB ]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: center;">Controller</p>	5. If Amendment, Date of Original Filed (Month/Day/Year)
(Last) (First) (Middle) 480 ARSENAL WAY			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
(Street) WATERTOWN MA 02472			
(City) (State) (Zip)			

## Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	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	1,216	D	

## 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)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
Stock Option (Right to Buy)	(1)	03/22/2027	Common Stock	5,100	10.89	D
Stock Option (Right to Buy)	(2)	06/15/2027	Common Stock	1,108	17.47	D
Stock Option (Right to Buy)	(3)	06/11/2028	Common Stock	10,000	12.46	D
Stock Option (Right to Buy)	(4)	01/06/2029	Common Stock	25,000	2.6	D

## Explanation of Responses:

- This option vested as to 25% on September 12, 2017. The remainder of the underlying shares vest in 36 equal monthly installments thereafter.
- This option vested as to 25% on June 16, 2018. The remainder of the underlying shares vest in 36 equal monthly installments thereafter.
- This option will vest as to 25% on June 12, 2019. The remainder of the underlying shares will vest in 36 equal monthly installments thereafter.
- This option will vest as to 25% on January 7, 2020. The remainder of the underlying shares vest in 36 equal monthly installments thereafter.

## Remarks:

Ann K. Donohue05/15/2019

\*\* 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.