### United States Securities and Exchange Commission Washington, D.C. 20549

#### **SCHEDULE 13G**

#### Under the Securities Exchange Act of 1934

#### (Amendment No. 4)\*

## **RED ROBIN GOURMET BURGERS, INC.**

(Name of Issuer)

## COMMON STOCK

(Title of Class of Securities)

75689M101

(CUSIP Number)

**DECEMBER 31, 2022** 

#### (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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### Names of Reporting Persons 1. American Century Capital Portfolios, Inc. Check the Appropriate Box if a Member of a Group (See Instructions) 2. (a) [ ] (b) [ ] SEC Use Only 3. Citizenship or Place of Organization 4. Maryland 5. **Sole Voting Power** 1,533,309 Number of Shares Beneficially **Shared Voting Power** N/A 6. Owned by Each 7. Sole Dispositive Power 1,533,309 Reporting Person With: 8. **Shared Dispositive Power** N/A Aggregate Amount Beneficially Owned by Each Reporting Person 9. 1,533,309 Check if the Aggregate Amount in Row (9) Excludes Certain Shares 10. (See Instructions) [ ] Percent of Class Represented by Amount in Row (9) 9.63% 11. Type of Reporting Person (See Instructions) IV 12. Page 2 of 9 pages

# 1. Names of Reporting Persons

American Century Investment Management, Inc.

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(b) [ ]

3. SEC Use Only

## 4. Citizenship or Place of Organization

# Delaware

	5. Sole Voting Power	2,109,767
Number of Shares Beneficially Owned by	6. Shared Voting Power	N/A
Each Reporting Person With:	7. Sole Dispositive Power	2,151,423
	8. Shared Dispositive Power	N/A
9. Aggregate Am	nount Beneficially Owned by Each Reporting Person	2,151,423
10. Check if the A (See Instructio	aggregate Amount in Row (9) Excludes Certain Shares	
11. Percent of Cla	11. Percent of Class Represented by Amount in Row (9)	
12. Type of Repor	rting Person (See Instructions)	IA
	Page 3 of 9 pages	

# 1. Names of Reporting Persons

American Century Companies, Inc.

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a) [ ]

(b) [ ]

3. SEC Use Only

## 4. Citizenship or Place of Organization

### Delaware

	5. Sole Voting Power	2,109,767
Number of Shares Beneficially Owned by	6. Shared Voting Power	N/A
Each Reporting Person With:	7. Sole Dispositive Power	2,151,423
	8. Shared Dispositive Power	N/A
9. Aggregate An	nount Beneficially Owned by Each Reporting Person	2,151,423
10. Check if the A (See Instructi	Aggregate Amount in Row (9) Excludes Certain Shares ions) [ ]	
11. Percent of Cla	ass Represented by Amount in Row (9)	13.51%
12. Type of Repor	rting Person (See Instructions)	НС
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## 1. Names of Reporting Persons

Stowers Institute for Medical Research

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(b) [ ]

3. SEC Use Only

## 4. Citizenship or Place of Organization

### Delaware

	5. Sole Voting Power	2,109,767
Number of Shares Beneficially Owned by	6. Shared Voting Power	N/A
Each Reporting Person With:	7. Sole Dispositive Power	2,151,423
	8. Shared Dispositive Power	N/A
9. Aggregate Am	ount Beneficially Owned by Each Reporting Person	2,151,423
10. Check if the Ag (See Instructio	ggregate Amount in Row (9) Excludes Certain Shares ns) [ ]	
11. Percent of Clas	ss Represented by Amount in Row (9)	13.51%
12. Type of Report	ting Person (See Instructions)	НС
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#### Item 1.

	(a)	Name of Issuer.	
		Red Robin Gourmet Burgers, Inc.	
	(b)	Address of Issuer's Principal Executive Offices	
		10000 E. Geddes Avenue, Suite 500 Englewood, Colorado 80112	
Item 2.			
	(a)	Name of Person Filing.	
		(1) American Century Capital Portfolios, Inc.	
		(2) American Century Investment Management, Inc.	
		(3) American Century Companies, Inc.	
		(4) Stowers Institute for Medical Research	
	(b)	Address of Principal Business Office or, if none, Residence.	
		4500 Main Street 9 <sup>th</sup> Floor Kansas City, Missouri 64111	
	(c)	Citizenship.	
		(1) Maryland	
		(2) Delaware	
		(3) Delaware	
		(4) Delaware	
	(d)	Title of Class of Securities.	
		Reference is made to the cover page of this filing.	
	(e)	CUSIP Number.	
		Reference is made to the cover page of this filing.	
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Item 3.	If this	If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:		
	(1)	American Century Capital Portfolios, Inc. is an investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).		
	(2)	American Century Investment Management, Inc. is an investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).		
	(3)	American Century Companies, Inc. is a parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G).		
	(4)	Stowers Institute for Medical Research, is a parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G).		
Item 4.	Owner	Ownership.		
	Refere	nce is made to Items 5-9 and 11 on the cover page of this filing.		
Item 5.	Owner	Ownership of Five Percent or Less of a Class.		
		statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more ve percent of the class of securities, check the following [ ].		
Item 6.	Owner	rship of More than Five Percent on Behalf of Another Person.		
	Manag procee	is persons, including the investment companies and separate institutional investor accounts that American Century Investment sement, Inc. ("ACIM") serves as investment adviser, have the right to receive or the power to direct the receipt of dividends from, or the ds from the sale of, the securities that are the subject of this schedule. Except as may be otherwise indicated if this is a joint filing, not han 5% of the class of securities that is the subject of this schedule is owned by any one client advised by ACIM.		
Item 7.		fication and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company ntrol Person.		
	See att	ached Exhibit A.		
Item 8.	Identi	fication and Classification of Members of the Group.		
	Not ap	plicable.		
Item 9.	Notice	of Dissolution of Group.		
	Not ap	plicable.		
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### Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated this 8th day of February, 2023.

AMERICAN CENTURY CAPITAL PORTFOLIOS, INC. ("ACCP")

AMERICAN CENTURY INVESTMENT MANAGEMENT, INC. ("ACIM")

AMERICAN CENTURY COMPANIES, INC. ("ACC")

By: /s/ John Pak

John Pak

Senior Vice President, ACCP, ACIM and ACC

STOWERS INSTITUTE FOR MEDICAL RESEARCH, solely in its capacity as control entity of ACC

By: /s/ Richard W. Brown

Richard W. Brown Chairman

SCHEDULE 13G - To be included in statements filed pursuant to Rule 13d-1(b) or 13d-2(b).

#### EXHIBIT A

This Exhibit has been prepared to identify each subsidiary of American Century Companies, Inc. ("ACC"), which is controlled by the Stowers Institute for Medical Research, that is a beneficial owner of securities that are the subject of this schedule (the "Subject Securities"). American Century Investment Management, Inc. ("ACIM") is a wholly-owned subsidiary of ACC and an investment adviser registered under §203 of the Investment Advisers Act of 1940.

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SCHEDULE 13G - To be included in statements filed pursuant to Rule 13d-1(b) or 13d-2(b) and Rule 13d-1(f) (1) Agreement.

### EXHIBIT B

Each of the undersigned hereby agrees and consents to the execution and joint filing on its behalf by American Century Investment Management, Inc. of this Schedule 13G respecting the beneficial ownership of the securities which are the subject of this schedule.

Dated this 8th day of February, 2023.

AMERICAN CENTURY CAPITAL PORTFOLIOS, INC. ("ACCP")

AMERICAN CENTURY INVESTMENT MANAGEMENT, INC. ("ACIM")

AMERICAN CENTURY COMPANIES, INC. ("ACC")

By: /s/ John Pak

John Pak Senior Vice President, ACCP, ACIM and ACC

STOWERS INSTITUTE FOR MEDICAL RESEARCH, solely in its capacity as control entity of ACC

By: /s/ Richard W. Brown

Richard W. Brown Chairman

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